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Indiana

Crop and Livestock Statistics

August 1981

Annual Crop and Livestock Summary 1980

UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

cooperating with

PURDUE UNIVERSITY

Agricultural Experiment Station • Department of Agricultural Statistics, West Lafayette, IN, 47907

INDIANA
ANNUAL CROP AND LIVESTOCK SUMMARY
1980

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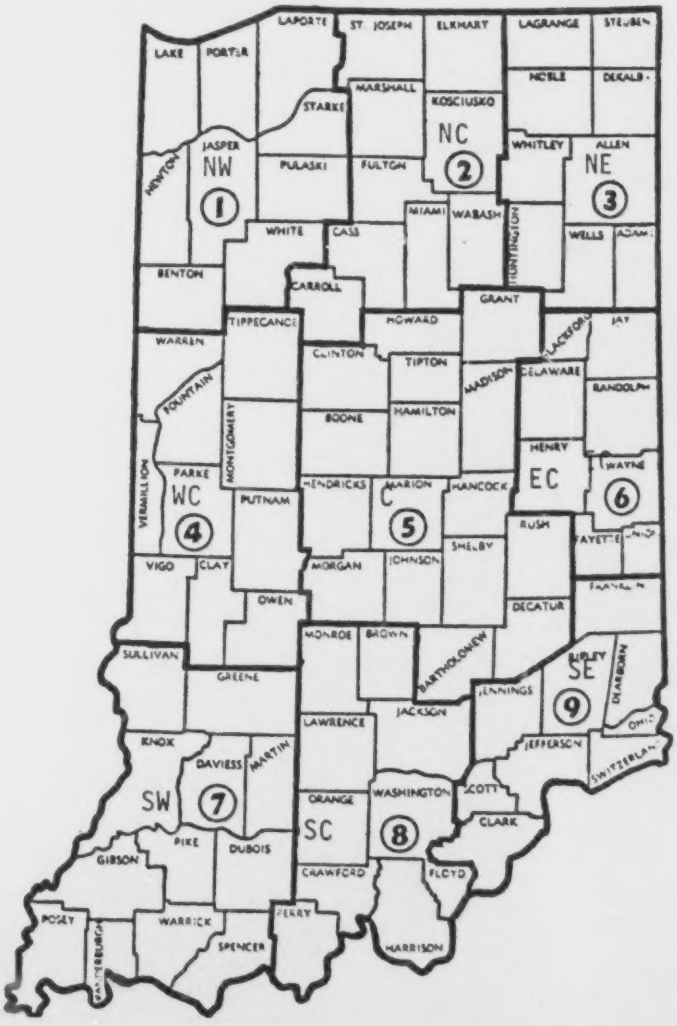
For statistical purposes, the counties of Indiana are grouped into nine Crop Reporting Districts (shown on the map at right). These groupings represent divisions of approximately equal size with similar soils, growing conditions and types of farming.

Crop Reporting Districts are used in the compilation of most reports. It is not possible to collect sufficient data for each county to make county estimates on a timely basis. It is possible to summarize data at a district level and weight districts together by production percentages to arrive at the best State estimates.

Many data series in the bulletin present estimates for Crop Reporting Districts. Some series are further broken down into county estimates within districts.



Indiana Crop Reporting Districts

FOREWORD

This summary is the result of the continuing cooperation between the farmers and agribusinessmen of the State of Indiana, the Agricultural Experiment Station, Purdue University, and the Statistical Reporting Service of the U.S. Department of Agriculture. It provides the official estimates of agricultural production for 1980 together with comparison back through 1975. Included in this report are State estimates of acreage, yield, production, disposition, and other information related to crops; production and inventory numbers of livestock, including dairy and poultry, price and farm income data, labor and wage rates, and weather and crop progress data. County estimates for major crop and livestock items are also indluded. Historic State data from 1866 through 1974 and county crop estimates from 1923 through 1974 are also available upon request.

Farming is such an integral part of the national and world economy that it cannot function effectively without reliable information on which planning and marketing decisions can be based. To meet the needs of the farmers and others involved in agriculture, statistics are made available throughout the year in the form of weekly, monthly, and quarterly reports. The reports and approximate dates of release are shown on the inside back cover of this publication.

I wish to acknowledge the valuable assistance of the many Indiana farmers and operators of agribusinesses who voluntarily provide the raw data from which the official estimates are established. A special thanks is extended to the field enumerators and telephone enumerators who are a vital link in our data gathering process, and to all members of the office who had a part in carrying out the surveys evaluating the results and establishing the estimates which are presented in this publication.

Earl L. Park

Earl L. Park
Statistician, In Charge

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THE 1980 GROWING SEASON

The 1980 growing season closed with mixed results. Abundance occurred for some and shortages for others. Weather extremes struck hard blows with localized dryness in May, heavy rainfall in June, and extreme heat in July.

The winter was moderately cold. It started late and ended late. Precipitation was subnormal until March. Snow cover duration varied from only 20 days in the south up to 53 days in northern areas and occurred in short periods of early January, late January, throughout February and until mid-March. Snow-free periods during January allowed soils to freeze to depths of 20 inches in the north, from 10 to 15 inches in central areas and less than 4 inches in the south. Frequent days with freeze-thaw action occurred, damaging forage crops during late December and January. Coldest readings of 0 to -11°F occurred in February and were not cold enough to damage fruit buds. In most cases, March snow melt and rainfall was sufficient to recharge soils to full holding capacities.

Spring plant development started slowly with a cool and dry April. Subfreezing temperatures occurred until late April but were not damaging to the behind schedule fruit buds. Soils dried rapidly by mid-April allowing full scale preparation for planting. A warm and moderately dry May minimized late freeze risk and allowed quick completion of corn planting. In northern and western sections some reduction in herbicide effectiveness occurred and slow germination-emergence was noted as a result of dryness. In some central and southeast sections, extreme rainfall of three inches or more flooded planted fields the third week of May. June was cool and wet. Heavy rain, wind, hail and lowland flooding damaged crops in northern and central sections early in June and in late June for southern and eastern sections.

Summer heat in July pushed crop growth rapidly. A spotty thunderstorm rainfall pattern missed large sections of the western and northern corn producing areas. July temperature extremes had a major effect on crops. Temperatures exceeded 90°F on 8 to 13 days in north, on 13 to 18 days in central and 19 to 21 days in the south. This stressed crops during the second and third weeks of July. Water use during this crucial plant-need period surpassed a third of an inch daily. The extreme heat and low humidity caused such an unusually high water demand that plants were unable to obtain sufficient moisture from the soils. The result was heat damage to tissues of floral and fruiting parts of most crops. Abundant rainfall arrived the fourth week of July at a key time to assist the thirsty and parched crops. For north central, northwest, and west central sections the rainfall came too late to alleviate the heat and drought effects. August continued very warm with rainfall exceeding normal amounts state-wide and excessive in central through eastern sections. For much of the state, the added rainfall and warmth gave soybeans a second chance. Crop maturity developed rapidly with the warmth. September temperatures were also well above normal statewide. Growing degree day totals reached maturity levels for corn early in the month. For most areas, rainfall was adequate. Sunny and dry weather through late September dried soybeans quickly and allowed an early start for harvest.

The autumn harvest period was one of the most favorable on record. October was cold and moderately dry. A killing freeze came in early October for central Indiana and followed a week later in northern and southern sections of the state. Many successive days of sunshine and low humidity dried crops favorably and allowed an extended good harvest period. The ideal outdoor conditions continued through mid-November allowing many fields to be prepared for next year's crops.

The final assessment of the season for Indiana food production will have to be one of some reductions from the better years, the main factors being extreme heat, localized drought, and some large-scale lowland flooding.

--Walter L. Stirm - Agriculture Meteorologist, National Weather Service, ESSC, West Lafayette, Indiana

Last Spring Frost

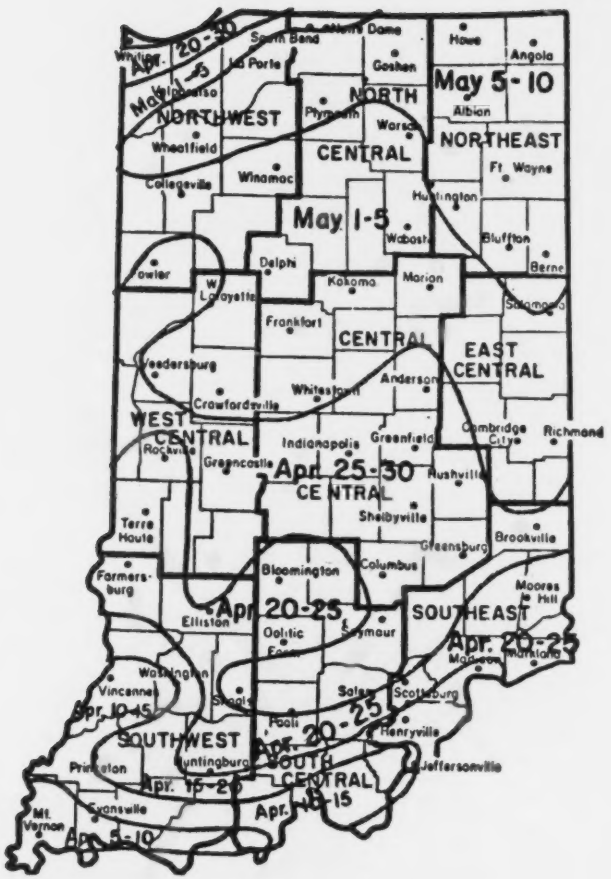

Figure 1:
Average date of last temperature of 32 degrees F. or lower in spring.

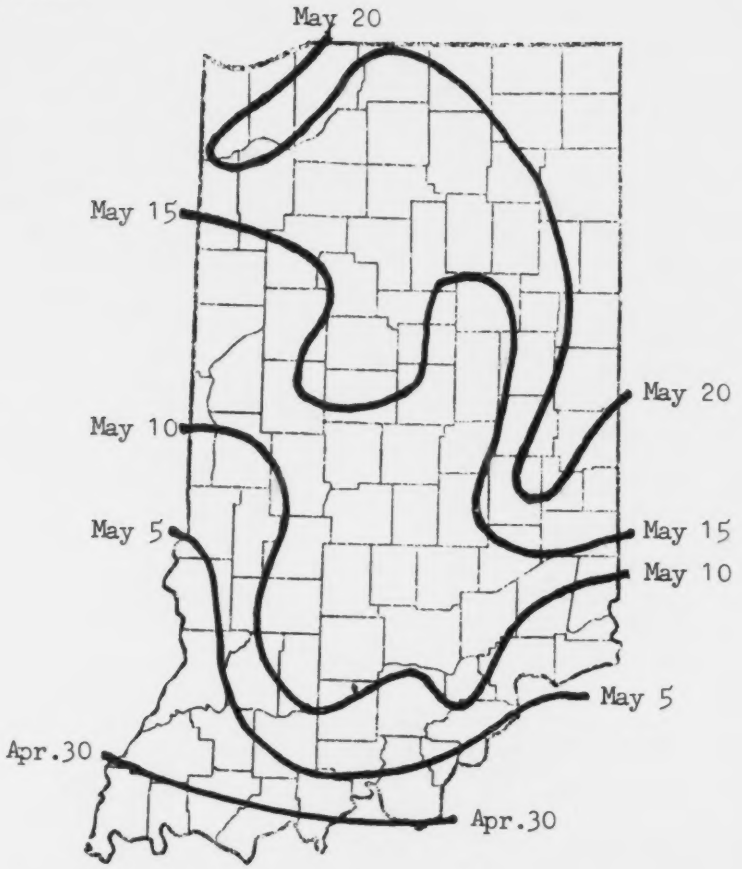

Figure 1a:
10% PROBABILITY FOR FROST (32° F.) AFTER THE DATE.

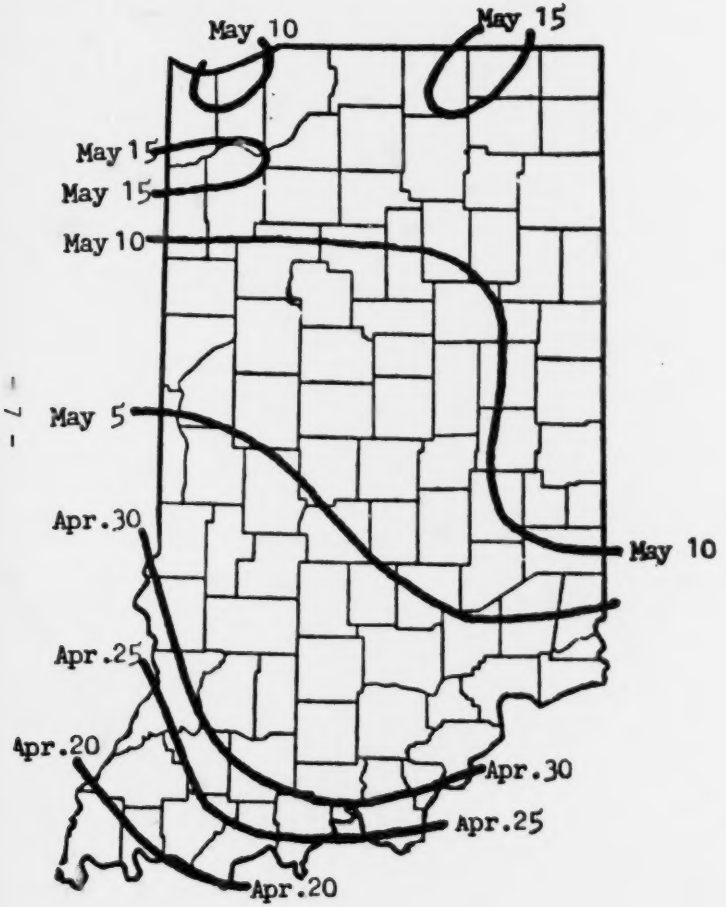

Figure 1b:
25 % PROBABILITY FOR FROST (32°F.) AFTER THE DATE

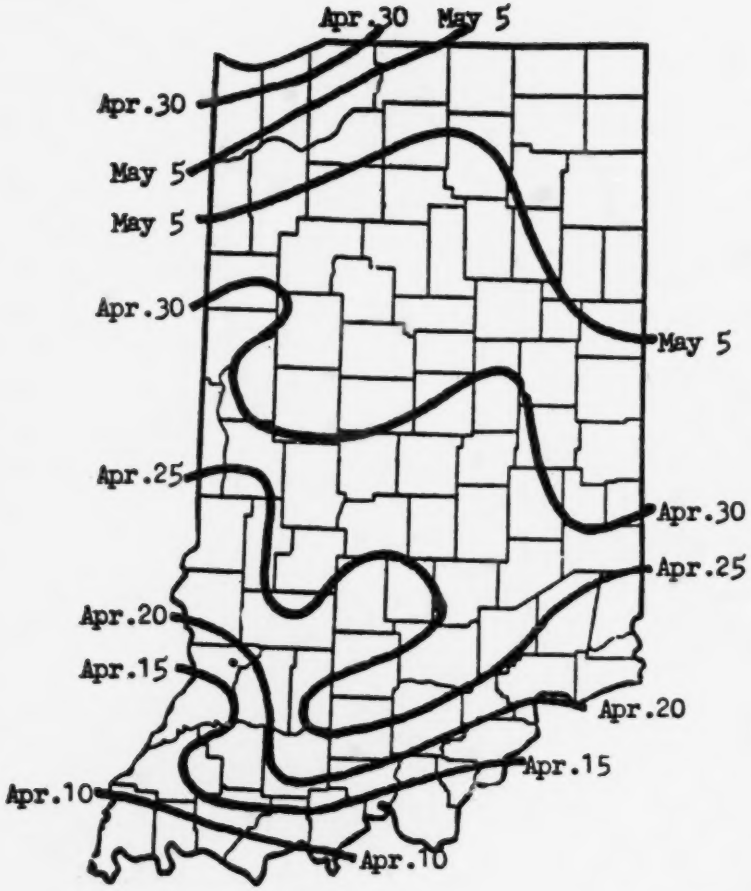

Figure 1c:
50 % PROBABILITY FOR FROST (32°F.) AFTER THE DATE

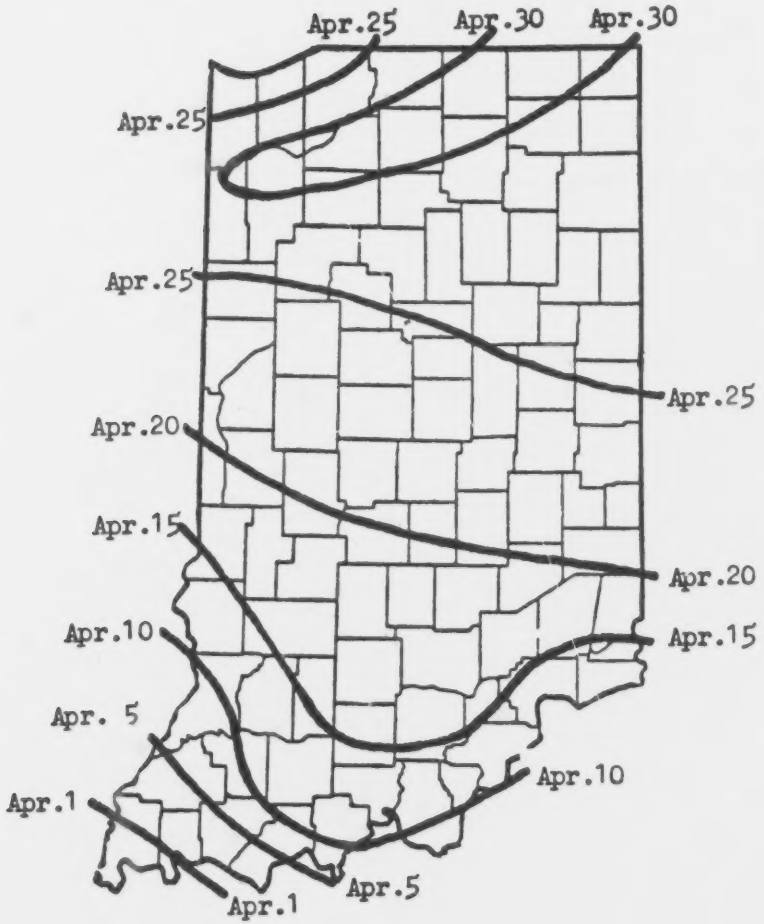

Figure 1d:
75 % PROBABILITY FOR FROST (32°F.) AFTER THE DATE

First Fall Frost

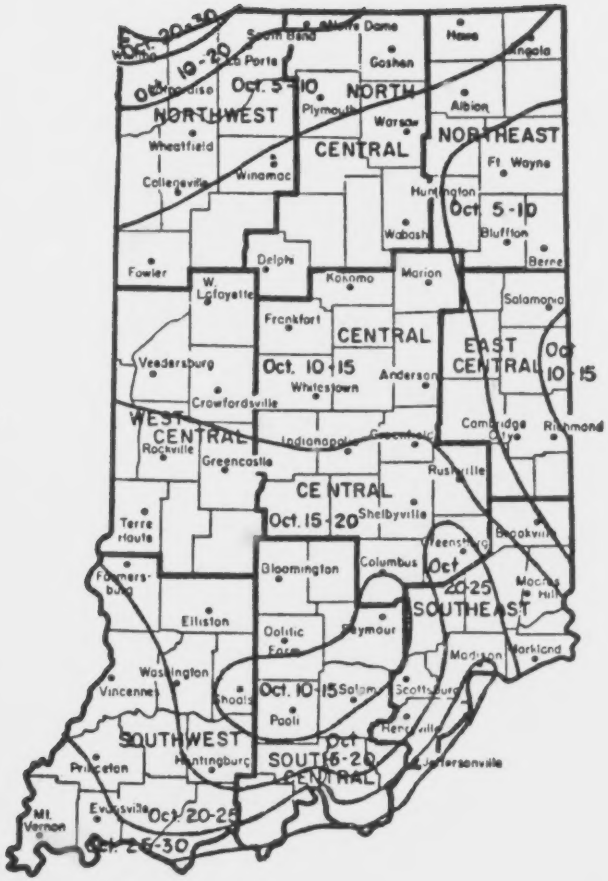

Figure 2:
Average date of first temperature of 32 degrees F. or lower in fall.

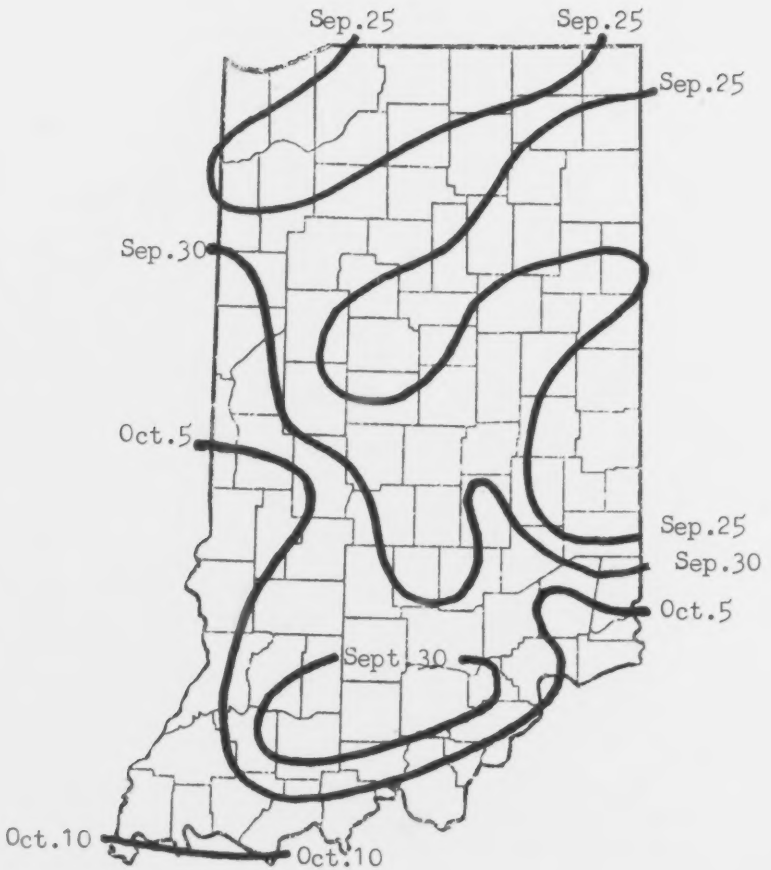

Figure 2a:
10% PROBABILITY FOR FROST (32°F.) AFTER THE DATE

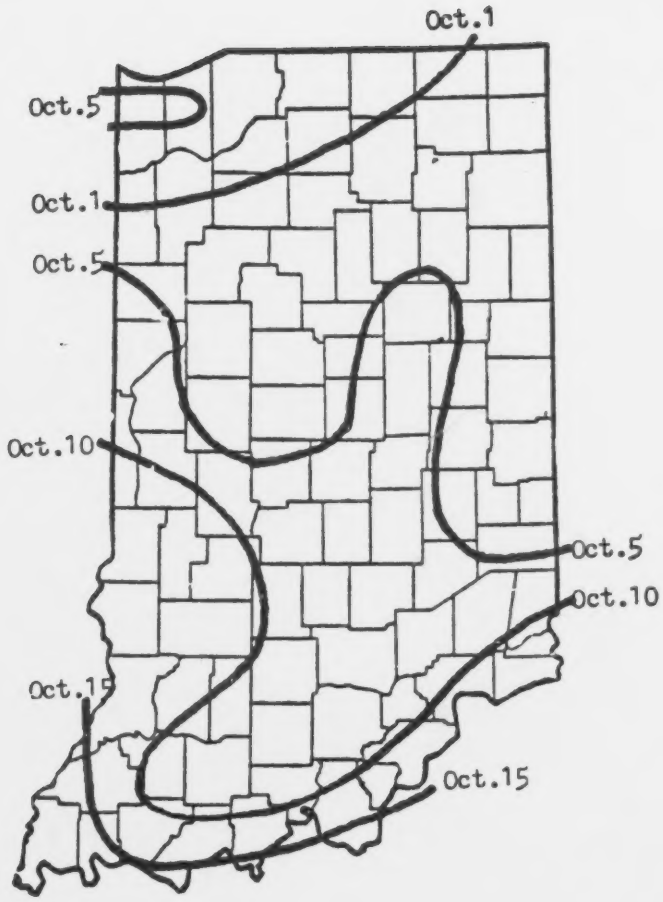

Figure 2b:
25 % PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

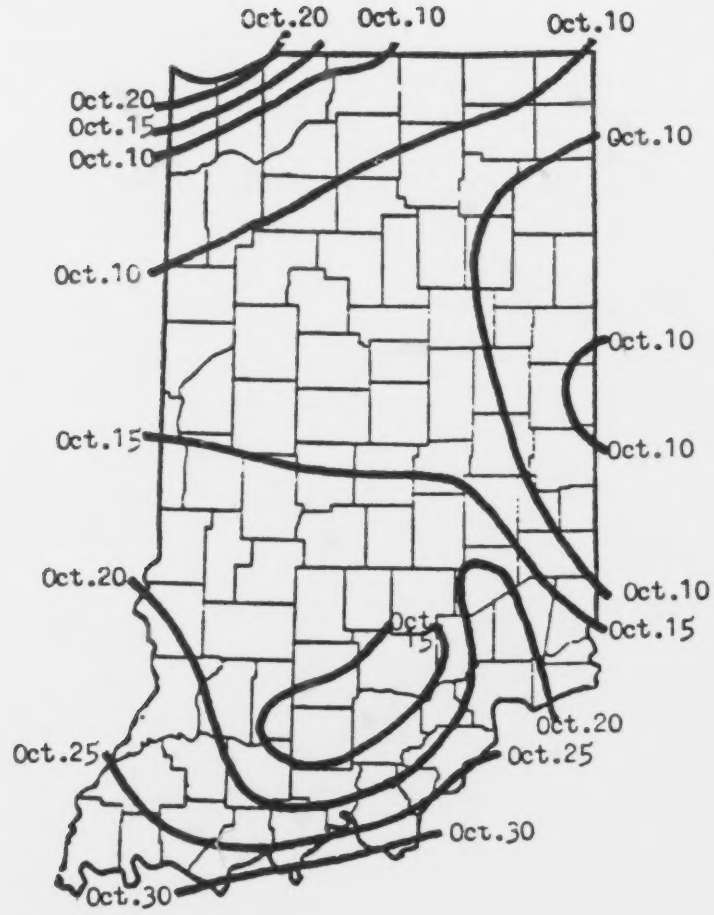

Figure 2c:
50 % PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

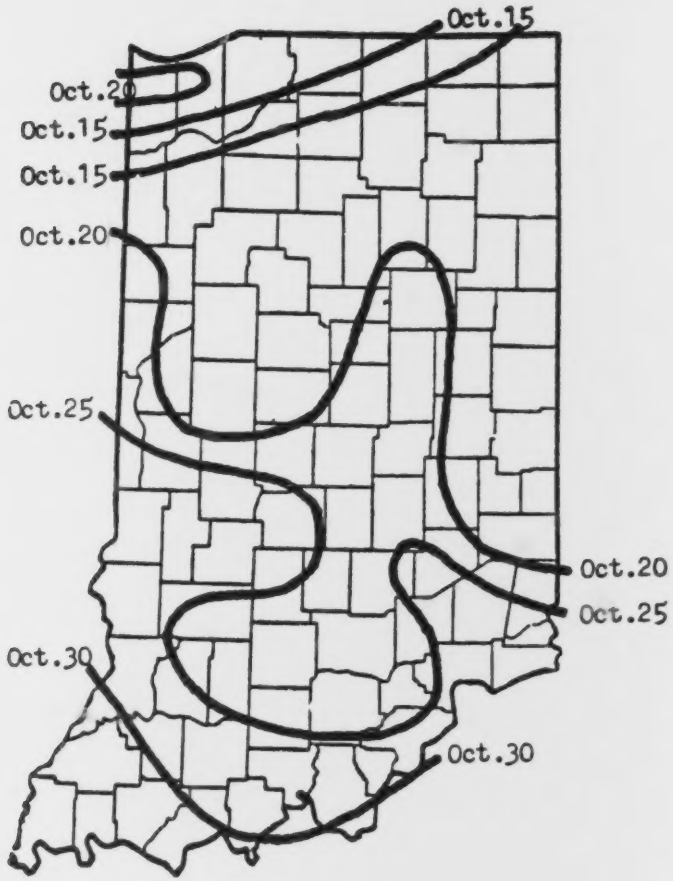

Figure 2d:
75% PROBABILITY FOR FROST (32°F.) BEFORE THE DATE

Estimated Growing Degree Days for 7 Days at Midmonth, Normals, Indiana

Division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NW	0	1	12	42	83	138	159	150	109	61	18	1
NC	0	1	12	42	83	136	157	146	106	58	18	1
NE	0	0	11	41	83	135	156	147	106	58	18	1
WC	0	3	15	52	94	148	167	157	117	66	20	3
C	1	3	15	51	93	145	164	153	114	63	20	4
EC	0	2	14	47	87	138	157	147	107	59	19	3
SW	5	9	23	66	109	161	179	170	130	75	27	8
SC	5	8	22	62	104	153	171	164	124	71	26	8
SE	5	8	22	62	104	153	172	164	126	72	26	8

The above estimates of Growing Degree Days (GDD) Normals are derived from normal temperatures at mid-month and the corresponding GDD. Temperature and GDD relationship come from a computer run of 20 years (1949-1968) using Indianapolis data. For example, a weekly average temperature of 60° F. resulted in 84 GDD. The basic formula is: 1/2 (max. T. - 50) + 1/2 (min T. - 50) = GDD for one day. The maximum temperature is not allowed to exceed 86 degrees F. Negative units are not accumulated.

Temperature and Precipitation, Indiana, Normals*

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Maximum Temperatures													
NW	33.0	36.3	46.2	60.8	71.5	81.5	85.6	83.8	77.0	66.4	49.4	36.5	60.6
NC	33.4	36.4	46.3	61.0	71.8	81.6	85.7	83.7	76.6	65.8	49.2	36.7	60.6
NE	33.2	36.2	46.2	60.6	71.7	81.1	85.1	83.5	76.7	65.7	49.0	36.3	60.4
WC	36.0	39.5	49.3	63.6	73.8	83.1	87.1	85.2	78.4	67.8	50.9	38.7	62.8
C	36.4	39.9	49.8	63.5	73.7	82.8	86.6	84.8	78.4	67.5	51.5	39.0	62.8
EC	35.7	38.6	48.5	62.2	72.9	81.9	85.6	83.8	77.4	66.6	50.4	38.3	61.8
SW	40.7	44.5	53.9	67.3	76.8	85.5	88.9	87.6	81.1	70.9	54.5	43.1	66.2
SC	41.0	44.4	53.7	66.9	76.4	84.4	87.9	86.9	80.4	70.4	54.4	43.3	65.8
SE	41.4	45.0	54.5	67.5	77.1	85.2	88.7	87.5	81.7	71.4	55.3	43.7	66.5
State	36.8	40.1	49.8	63.7	74.0	83.0	86.8	85.2	78.6	68.1	51.6	39.5	63.1
Minimum Temperatures													
NW	16.6	19.3	27.6	38.8	48.3	58.5	61.6	60.4	53.4	43.2	31.6	20.7	40.0
NC	17.0	19.2	27.3	38.4	48.0	57.8	60.7	59.1	52.4	42.0	31.6	21.1	39.6
NE	17.2	19.0	27.0	38.2	47.9	58.1	61.1	59.5	52.5	42.3	31.6	21.1	39.6
WC	19.2	21.7	29.7	41.4	50.8	60.3	62.9	61.4	54.6	44.0	32.7	22.7	41.8
C	19.6	21.5	29.2	40.7	50.3	59.8	62.4	60.6	53.6	43.1	32.6	22.8	41.4
EC	18.7	20.4	28.3	39.4	48.7	58.3	60.8	59.2	52.2	41.8	31.8	21.7	40.2
SW	23.1	25.5	32.7	44.7	53.6	62.5	65.1	63.6	56.5	45.3	34.9	25.9	44.4
SC	22.4	24.4	31.9	43.3	51.8	61.0	63.7	62.1	55.0	43.8	34.0	24.9	43.2
SE	22.6	24.0	31.3	42.3	51.1	60.2	63.1	61.7	54.5	43.2	33.5	24.9	42.7
State	19.6	21.7	29.4	40.8	50.1	59.6	62.4	60.8	53.9	43.2	32.7	22.9	41.4
Precipitation													
NW	2.03	1.83	2.76	4.18	3.95	4.36	3.95	3.20	3.23	3.14	2.57	2.26	37.45
NC	2.14	1.82	2.65	4.10	3.75	4.11	4.07	3.16	3.01	2.96	2.72	2.22	36.73
NE	2.26	1.87	2.78	3.74	3.85	3.96	3.76	3.04	2.87	2.78	2.80	2.26	35.97
WC	2.57	2.14	3.19	4.01	4.54	4.66	3.87	3.14	3.14	2.69	3.09	2.48	39.52
C	2.74	2.33	3.41	4.02	4.35	4.10	4.00	2.99	2.97	2.52	3.10	2.59	39.12
EC	2.77	2.32	3.51	4.11	4.14	4.34	3.85	2.95	2.97	2.59	3.00	2.56	39.10
SW	3.28	2.92	4.26	4.07	4.51	4.25	3.93	3.21	2.99	2.48	3.29	3.12	42.32
SC	3.64	3.18	4.56	4.08	4.42	4.58	4.07	3.17	2.96	2.44	3.41	3.24	43.76
SE	3.54	3.26	4.58	3.93	4.22	4.21	4.05	3.08	2.72	2.43	3.29	3.11	42.42
State	2.77	2.41	3.52	4.03	4.19	4.29	3.95	3.10	2.98	2.67	3.03	2.65	39.60

* 30-Year average for the years 1941 through 1970.

Temperature and Precipitation
Indiana 1980

Dist.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Maximum Temperatures													
NW	32.0	30.4	41.7	56.4	73.5	79.0	87.9	84.9	76.7	60.8	49.1	36.3	59.1
NC	33.3	31.1	42.9	58.4	74.4	79.5	88.6	85.2	77.4	60.7	49.3	37.2	59.8
NE	32.2	29.7	40.6	56.3	71.7	78.1	85.9	83.8	76.7	59.3	47.4	35.8	58.1
WC	35.8	31.7	43.8	59.1	75.1	80.8	89.8	87.7	79.9	64.2	51.2	39.9	61.6
C	35.4	31.7	43.5	58.9	74.0	79.9	88.2	86.9	79.8	62.4	49.6	39.2	60.8
EC	34.1	30.5	42.2	58.2	72.8	78.3	86.0	85.5	79.2	60.8	48.5	38.4	59.5
SW	39.7	36.0	48.8	63.6	76.7	85.1	91.7	91.6	83.4	67.3	54.3	44.4	65.2
SC	40.3	36.5	49.0	63.3	75.8	83.0	90.4	89.6	81.8	66.7	53.9	44.0	64.5
SE	40.2	36.8	49.5	64.0	77.7	84.0	91.8	90.9	83.2	67.3	54.5	44.0	65.3
State	35.6	32.5	44.4	59.5	74.5	80.7	88.8	87.2	79.7	63.1	50.7	39.6	61.4
Minimum Temperatures													
NW	16.9	12.3	24.5	36.3	48.5	54.9	64.0	63.6	53.9	37.9	30.4	21.1	38.7
NC	18.1	12.8	25.3	37.3	49.2	55.4	64.6	64.3	54.8	39.0	30.9	22.6	39.5
NE	16.9	11.1	24.0	36.5	47.8	54.4	63.4	63.2	53.4	37.7	29.4	20.5	38.2
WC	19.5	12.1	26.7	37.8	50.9	57.1	66.3	65.4	55.5	38.8	30.2	22.8	40.3
C	20.0	12.6	25.3	37.7	51.2	56.9	65.6	65.3	54.8	37.9	29.6	22.9	40.0
EC	19.6	12.1	24.9	37.0	49.3	55.8	64.4	65.0	54.3	37.8	29.2	22.5	39.3
SW	25.1	18.2	29.7	41.5	53.4	60.3	69.6	68.8	59.1	41.8	33.8	27.3	44.1
SC	23.7	16.8	28.4	39.3	51.4	57.6	66.5	66.4	56.2	39.1	30.8	25.1	41.8
SE	24.6	16.4	28.2	39.5	52.0	57.9	67.5	67.7	58.1	40.2	31.6	26.1	42.5
State	20.2	13.7	26.2	38.1	50.5	56.8	65.8	65.5	55.5	38.9	30.6	23.3	40.4
Precipitation													
NW	.90	1.29	3.60	2.46	2.13	4.63	1.86	7.14	4.59	1.81	1.15	2.56	34.12
NC	1.06	1.76	3.45	3.00	3.07	5.25	3.44	6.75	3.79	2.30	1.06	2.79	37.72
NE	.89	1.64	4.06	3.09	3.33	4.13	5.15	5.44	3.07	2.01	.92	2.67	36.40
WC	1.09	1.90	4.35	2.99	2.01	6.26	4.14	3.88	3.44	2.19	1.31	.97	34.53
C	1.29	1.77	4.34	2.41	3.45	5.99	3.96	6.46	2.54	2.18	1.33	1.08	36.80
EC	1.19	1.48	4.48	2.19	3.88	7.18	4.66	5.66	1.89	2.09	1.35	1.50	37.55
SW	1.75	1.40	5.00	3.09	3.48	5.10	4.84	3.01	3.04	3.00	2.28	.96	36.95
SC	2.24	1.19	4.95	3.39	4.43	4.87	4.24	3.65	2.99	2.55	2.05	1.07	37.62
SE	2.38	1.41	4.91	2.54	5.01	4.19	4.65	5.48	2.03	2.70	2.27	1.15	38.72
State	1.42	1.54	4.35	2.80	3.42	5.29	4.10	5.27	3.04	2.31	1.52	1.64	36.70

Indiana Growing Season Monthly Temperature and Precipitation, 1980

Month	Temperature °F						Precipitation Inches					
	Average			Departure			Average			Departure		
	West	Central	East	West	Central	East	West	Central	East	West	Central	East
January												
North	24.5	25.7	24.5	- 0.3	0.5	- 0.7	0.90	1.06	0.89	- 1.13	- 1.08	- 1.37
Central	27.6	27.7	26.9	0.0	- 0.3	- 0.3	1.09	1.29	1.19	- 1.48	- 1.45	- 1.58
South	32.4	32.0	32.4	0.5	0.3	0.4	1.75	2.24	2.38	- 1.53	- 1.40	- 1.16
February												
North	21.3	21.9	20.5	- 6.5	- 5.9	- 7.1	1.29	1.76	1.64	- 0.54	- 0.06	- 0.23
Central	22.0	22.2	21.3	- 8.6	- 8.5	- 8.2	1.90	1.77	1.48	- 0.24	- 0.56	- 0.84
South	27.1	26.7	26.6	- 7.9	- 7.7	- 7.9	1.40	1.19	1.41	- 1.52	- 1.99	- 1.85
March												
North	33.1	34.1	32.3	- 3.8	- 2.7	- 4.3	3.60	3.45	4.06	0.84	0.80	1.28
Central	35.3	34.5	33.6	- 4.2	- 5.0	- 4.8	4.35	4.34	4.48	1.16	0.93	0.97
South	39.3	38.7	38.9	- 4.0	- 4.1	- 4.0	5.00	4.95	4.91	0.74	0.39	0.33
April												
North	46.3	47.9	46.9	- 3.5	- 1.8	- 2.9	2.46	3.00	3.09	- 1.72	- 1.10	- 0.65
Central	48.5	48.3	47.6	- 4.0	- 3.8	- 3.2	2.99	2.41	2.19	- 1.02	- 1.61	- 1.92
South	52.6	51.3	51.8	- 3.4	- 3.8	- 3.1	3.09	3.39	2.54	- 0.98	- 0.69	- 1.39
May												
North	61.1	61.8	59.8	1.2	1.9	0.0	2.13	3.07	3.33	- 1.82	- 0.68	- 0.52
Central	63.0	62.6	61.0	0.7	0.6	0.2	2.01	3.45	3.88	- 2.53	- 0.90	- 0.26
South	65.1	63.6	64.8	- 0.1	- 0.5	0.7	3.48	4.43	5.01	- 1.03	0.01	0.79
June												
North	66.9	67.5	66.3	- 3.1	- 2.2	- 3.3	4.63	5.25	4.13	0.27	1.14	0.17
Central	69.0	68.4	67.1	- 2.7	- 2.9	- 3.0	6.26	5.99	7.18	1.60	1.89	2.84
South	72.7	70.3	71.0	- 1.3	- 2.4	- 1.7	5.10	4.87	4.19	0.85	0.29	- 0.02

Indiana Growing Season Monthly Temperature and Precipitation, 1980--Continued

Month	Temperature °F						Precipitation Inches					
	Average			Departure			Average			Departure		
	West	Central	East	West	Central	East	West	Central	East	West	Central	East
July												
North	75.9	76.6	74.7	2.3	3.4	1.6	1.86	3.44	5.15	- 2.09	- 0.63	1.39
Central	78.0	76.9	75.2	3.0	2.4	2.0	4.14	3.96	4.66	0.27	- 0.04	0.81
South	80.7	78.5	79.7	3.7	2.7	3.8	4.84	4.24	4.65	0.91	0.17	0.60
August												
North	74.2	74.8	73.5	2.1	3.4	2.0	7.14	6.75	5.44	3.94	3.59	2.40
Central	76.5	76.1	75.3	3.3	3.4	3.8	3.88	6.46	5.66	0.74	3.47	2.71
South	80.2	78.0	79.3	4.6	3.5	4.7	3.01	3.65	5.48	- 0.20	0.48	2.40
September												
North	65.3	66.1	65.0	0.1	1.6	0.4	4.59	3.79	3.07	1.36	0.78	0.20
Central	67.8	67.3	66.8	1.3	1.3	2.0	3.44	2.54	1.89	0.30	- 0.43	- 1.08
South	71.2	69.0	70.7	2.4	1.3	2.6	3.04	2.99	2.03	0.05	0.03	- 0.69
October												
North	49.4	49.8	48.6	- 5.4	- 4.1	- 5.4	1.81	2.30	2.01	- 1.33	- 0.66	- 0.77
Central	51.5	50.2	49.4	- 4.4	- 5.1	- 4.8	2.19	2.18	2.09	- 0.50	- 0.34	- 0.50
South	54.6	52.9	53.8	- 3.5	- 4.2	- 3.5	3.00	2.55	2.70	0.52	0.11	0.27
November												
North	39.8	40.1	38.4	- 0.7	- 0.3	- 1.9	1.15	1.06	0.92	- 1.42	- 1.66	- 1.88
Central	40.7	39.6	38.9	- 1.1	- 2.2	- 2.2	1.31	1.33	1.35	- 1.78	- 1.77	- 1.65
South	44.1	42.4	42.7	- 0.6	- 1.8	- 1.7	2.28	2.05	2.27	- 1.01	- 1.36	- 1.02
December												
North	28.7	30.0	28.1	0.1	1.1	- 0.6	2.56	2.79	2.67	0.30	0.57	0.41
Central	31.4	31.1	30.5	0.7	0.2	0.5	0.97	1.08	1.50	- 1.51	- 1.51	- 1.06
South	35.9	34.6	35.1	1.4	0.5	0.8	0.96	1.07	1.15	- 2.16	- 2.17	- 1.96

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average

10-Day Period Ending--		Number of Days Suitable for Field Work									
		Crop Reporting Districts									
		NW	NC	NE	WC	C	EC	SW	SC	SE	State
		1975-1979 Average									
April	10	4	3	3	4	4	4	4	5	5	4
	20	7	7	6	7	6	7	6	7	7	7
	30	4	4	3	4	4	3	3	4	4	4
May	10	6	5	6	6	6	5	5	5	5	5
	20	7	7	7	6	7	7	6	6	7	7
	30	8	8	7	7	7	7	7	7	6	7
June	10	7	7	7	7	7	6	7	7	6	7
	20	7	6	7	8	7	7	8	7	6	7
	30	6	6	7	6	6	6	7	6	5	6
July	10	8	8	7	7	6	6	8	8	6	7
	20	8	8	8	7	7	8	7	7	7	8
	30	7	7	7	7	7	7	6	6	7	7
August	10	6	6	6	6	6	6	7	6	6	6
	20	7	7	7	7	6	6	7	6	6	7
	30	7	7	7	6	6	6	6	6	6	6
September	10	8	8	8	9	8	8	8	8	8	8
	20	7	7	6	7	7	7	7	7	7	7
	30	8	8	8	8	8	8	8	7	7	8
October	10	7	6	7	7	6	6	7	6	5	6
	20	8	7	7	8	7	6	8	7	6	7
	30	8	8	8	7	8	7	7	7	6	7
November	10	8	8	7	8	8	8	8	7	7	8
	20	8	7	7	7	7	7	7	7	6	7
	30	--	--	--	--	--	--	--	--	--	--

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1980

10-Day Period Ending--		Number of Days Suitable for Field Work									
		Crop Reporting Districts									
		NW	NC	NE	WC	C	EC	SW	SC	SE	State
April	10	1	1	1	0	0	1	0	0	0	0
	20	2	1	2	1	1	1	1	2	2	1
	30	8	7	5	8	7	7	8	7	9	7
May	10	10	9	9	10	10	9	10	10	10	10
	20	6	5	5	6	4	4	4	4	4	5
	30	8	8	8	9	7	6	6	5	5	7
June	10	2	1	1	3	1	1	8	6	5	3
	20	7	7	7	8	6	5	9	9	8	7
	30	9	9	10	7	7	6	5	5	8	7
July	10	9	9	8	9	8	6	6	7	7	8
	20	9	9	9	9	9	8	9	9	9	9
	30	8	7	6	6	6	5	6	7	7	6
August	10	9	8	8	9	6	6	9	7	7	7
	20	4	2	2	5	3	2	7	6	5	4
	30	8	8	8	9	7	7	9	9	9	8
September	10	6	7	8	8	8	9	8	8	9	8
	20	5	6	7	7	7	8	8	8	9	7
	30	9	8	7	9	9	9	8	9	9	9
October	10	9	8	9	9	9	9	10	10	10	9
	20	8	8	9	9	9	9	8	8	9	8
	30	8	7	8	7	7	8	6	7	7	7
November	10	10	10	10	10	10	10	10	10	10	10
	20	9	9	9	9	8	7	8	7	7	8
	30	--	--	--	--	--	--	--	--	--	--

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980--Continued

Wheat--Percent of Land Plowed Previous Fall

	1975-1979 Crop Average								1980 Crop								
	July 74-78	August 74-78			September 74-78			Oct. 74-78	July 1979	August 1979			September 1979			October 1979	
Dist.	30	10	20	30	10	20	30	10	30	10	20	30	10	20	30	10	20
	Percent																
NW	7	18	31	41	51	60	70	83	7	13	20	28	39	50	63	75	88
NC	7	15	23	31	40	49	63	77	4	9	15	24	35	46	57	67	79
NE	7	17	26	36	46	56	67	81	4	13	19	25	34	46	57	68	80
WC	7	15	23	32	41	50	61	75	12	18	24	29	35	44	56	72	86
C	8	14	24	34	45	56	66	79	1	5	10	18	28	40	54	69	88
EC	5	12	20	29	38	47	60	73	1	4	8	14	23	34	48	62	78
SW	14	23	31	40	47	57	67	76	3	7	15	22	30	40	49	58	67
SC	14	23	33	41	50	58	67	77	8	15	21	26	35	43	51	60	70
SE	16	24	31	39	47	55	68	80	5	9	11	13	19	33	50	60	68
State	9	18	27	36	45	54	64	77	4	9	15	22	31	42	54	66	79

Wheat--Percent Seeded Previous Fall

	1975-1979 Crop Average							1980 Crop							
	Sept. 74-78			Oct. 74-78			Nov.	Sept. 79			Oct. 79			Nov. 79	
Dist.	10	20	30	10	20	30	10	10	20	30	10	20	30	10	20
	Percent														
NW	2	7	26	53	76	89	96	0	2	23	60	83	90	97	100
NC	1	4	18	46	71	86	95	1	4	18	37	59	85	96	100
NE	1	4	21	52	74	89	96	0	6	20	45	71	90	97	100
WC	1	2	9	33	65	85	94	0	1	14	50	78	93	98	100
C	1	3	11	38	72	88	96	0	2	18	45	73	92	98	100
EC	1	3	14	35	64	86	96	0	4	12	23	51	87	95	99
SW	3	6	14	32	64	82	94	1	4	12	30	60	84	85	100
SC	1	4	10	26	58	76	90	1	4	10	21	48	78	92	98
SE	1	5	12	31	60	80	90	3	6	10	20	46	75	79	96
State	2	5	15	39	68	85	95	0	7	17	39	66	87	94	100

Wheat--Percent Headed

	1975-1979 Average				1980		
	April	May			May		June
Dist.	30	10	20	30	20	30	10
	Percent						
NW	3	27	55	82	2	50	100
NC	4	22	51	75	0	36	100
NE	5	21	48	78	0	28	100
WC	10	34	67	89	4	64	100
C	9	35	69	91	7	80	100
EC	5	24	60	83	0	57	93
SW	30	55	87	95	26	87	100
SC	28	55	82	94	34	82	100
SE	15	51	85	91	10	85	100
State	11	34	66	86	8	61	99

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980--Continued

Wheat--Percent Harvested									
	1975-1979 Average					1980 Crop			
	June		July			June	July		
Dist.	20	30	10	20	30	30	10	20	30
	Percent								
NW	0	7	48	92	98	0	40	94	99
NC	0	3	44	87	100	0	18	93	100
NE	0	1	35	86	99	0	4	84	100
WC	0	10	60	95	99	4	86	98	100
C	0	6	59	94	99	1	68	100	100
EC	0	3	48	88	99	0	11	94	100
SW	9	42	81	95	99	19	83	99	100
SC	2	19	68	91	98	8	66	97	100
SE	1	12	53	92	99	4	57	97	100
State	2	12	55	91	99	4	47	95	100

Oats--Percent Seeded								
	1975-1979 Average			1980				
	April			April			May	
Dist.	10	20	30	10	20	30	10	20
	Percent							
NW	34	66	84	10	30	92	99	100
NC	34	58	78	2	8	67	97	100
NE	23	58	74	0	4	38	95	100
WC	39	64	77	3	20	73	98	100
C	41	68	83	1	7	88	98	100
EC	38	65	80	0	9	71	95	100
SW	37	64	79	0	4	51	94	99
SC	52	76	86	8	25	55	91	99
SE	39	65	79	1	13	64	97	100
State	34	62	78	2	10	61	96	100

Oats--Percent Headed										
	1975-1979 Average					1980				
	May		June			May		June		
Dist.	20	30	10	20	30	20	30	10	20	30
	Percent									
NW	1	12	47	79	100	2	6	16	73	95
NC	1	11	41	67	90	0	3	27	53	88
NE	1	7	30	71	96	0	1	10	56	92
WC	1	18	47	73	94	0	3	26	53	93
C	1	16	51	79	99	0	3	21	41	98
EC	0	15	50	72	97	0	0	24	70	97
SW	13	33	62	84	99	0	7	51	80	91
SC	9	33	63	85	98	13	30	48	82	98
SE	3	25	54	78	95	0	1	14	63	94
State	2	14	44	74	96	1	3	20	58	94

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980-Continued

Oats--Percent Harvested								
	1975-1979 Average				1980			
	June	July			July			Aug.
Dist.	30	10	20	30	10	20	30	10
	Percent							
NW	0	5	36	81	7	24	90	100
NC	0	4	33	77	0	23	71	100
NE	0	1	21	66	0	10	70	95
WC	3	22	61	88	10	44	97	100
C	2	11	51	80	1	29	91	100
EC	0	5	38	73	14	72	99	100
SW	9	36	62	88	4	43	82	96
SC	3	24	64	89	5	45	98	100
SE	2	15	55	81	4	33	89	97
State	2	9	39	76	4	29	83	98

Percent of Plowing Completed for Spring Planted Crops									
	1975-1979 Average				1980				
	April			May	April			May	
Dist.	10	20	30	10	10	20	30	10	20
	Percent								
NW	57	72	81	88	60	64	78	89	99
NC	50	64	74	84	33	36	58	83	95
NE	53	65	77	86	51	53	66	86	96
WC	58	72	81	85	62	69	81	92	99
C	68	79	86	91	64	69	81	85	99
EC	60	73	81	87	58	62	80	89	100
SW	56	68	75	82	49	56	75	90	99
SC	50	63	74	82	39	44	68	83	94
SE	47	60	72	83	25	31	61	86	98
State	58	71	79	86	53	58	74	89	98

Corn--Percent Planted										
	1975-1979 Average					1980				
	April	May			June	April	May			June
Dist.	30	10	20	30	10	30	10	20	30	10
	Percent									
NW	9	37	72	92	99	15	73	93	99	100
NC	11	34	69	90	98	7	64	91	98	100
NE	9	33	71	93	98	5	49	84	96	99
WC	15	46	72	89	99	15	73	94	98	100
C	13	46	76	91	99	10	67	90	97	100
EC	11	34	74	90	99	9	73	92	98	100
SW	15	33	58	88	97	12	62	87	94	99
SC	16	32	62	86	98	13	47	78	89	98
SE	11	27	65	85	97	12	69	90	97	100
State	12	37	70	90	99	11	66	90	97	100

Seasonal Progress of Crop Development and Farm Activties
Indiana, 1975-1979 Average and 1980-Continued

Corn--Percent Silked

	1975-1979 Average				1980				
	July			Aug.	July			August	
Dist.	10	20	30	10	10	20	30	10	20
	Percent								
NW	11	40	82	95	2	52	81	92	98
NC	11	40	77	93	1	30	81	96	100
NE	8	33	74	91	1	15	83	96	100
WC	16	49	82	94	18	57	90	97	100
C	13	49	80	96	5	49	88	96	100
EC	9	44	75	94	1	52	86	98	100
SW	14	48	76	92	18	65	84	99	100
SC	9	43	75	90	7	53	80	93	100
SE	7	35	73	91	9	31	67	97	100
State	12	43	78	94	7	47	84	96	100

Corn--Percent Mature

	1975-1979 Average							1980					
	August			September			Oct.	August		September			Oct.
Dist.	10	20	30	10	20	30	10	20	30	10	20	30	10
	Percent												
NW	1	4	10	30	61	83	97	2	5	21	67	88	100
NC	1	4	11	33	64	87	96	0	3	19	68	93	100
NE	1	4	9	24	50	82	97	0	1	17	60	91	100
WC	0	2	14	32	60	84	94	3	9	41	70	98	100
C	1	2	7	27	61	89	98	1	5	28	70	97	100
EC	0	1	7	24	51	80	95	0	4	22	74	98	100
SW	1	6	16	38	64	84	94	9	25	59	88	100	100
SC	2	8	16	35	65	85	95	0	8	46	80	93	100
SE	0	3	11	31	61	84	96	0	12	35	68	96	100
State	1	4	10	30	60	85	96	2	8	31	71	95	100

Corn--Percent Harvested

	1975-1979 Average							1980							
	Sept.	October			November			September			October			Nov.	
Dist.	30	10	20	30	10	20	30	10	20	30	10	20	30	10	20
	Percent														
NW	7	17	35	57	79	90	95	0	1	9	22	59	81	94	100
NC	7	16	31	55	76	89	95	0	1	8	23	49	75	93	99
NE	4	11	25	44	67	83	89	0	0	5	18	46	80	94	99
WC	8	15	31	57	79	91	97	0	3	15	29	61	87	97	100
C	7	17	34	58	80	91	96	1	3	11	33	70	88	96	100
EC	4	11	22	45	69	86	93	0	3	12	26	59	80	96	100
SW	14	27	53	73	88	94	97	7	14	40	57	81	92	99	100
SC	10	23	45	64	80	90	95	1	7	20	41	71	83	90	100
SE	6	14	30	57	79	89	94	0	5	16	35	63	81	92	97
State	8	17	34	57	78	90	95	1	4	15	31	62	84	95	100

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980-Continued

Soybeans--Percent Planted												
	1975-1979 Average						1980					
	May			June			May			June		
Dist.	10	20	30	10	20	30	10	20	30	10	20	30
	Percent											
NW	4	26	71	89	98	100	9	50	88	93	100	100
NC	4	31	70	89	98	100	7	32	81	90	98	100
NE	4	33	68	90	98	100	10	33	69	79	90	98
WC	6	35	67	87	97	100	11	43	86	93	99	100
C	6	43	75	92	98	100	10	41	79	89	97	100
EC	7	36	70	87	96	99	8	29	77	85	94	100
SW	6	21	58	80	92	98	18	38	68	88	98	100
SC	4	19	52	77	92	98	3	16	41	77	97	100
SE	4	23	56	80	93	99	11	26	38	78	93	100
State	5	32	69	88	97	100	10	38	77	88	97	100

	Soybeans--Percent Blooming								Soybeans--Percent Podding									
	1975-1979 Average			1980					1975-1979 Average					1980				
	July			July			Aug.		July		August			July		August		
Dist.	10	20	30	10	20	30	10	20	20	30	10	20	30	20	30	10	20	30
	Percent								Percent									
NW	21	50	86	52	76	94	100	100	11	30	62	83	94	20	42	60	91	99
NC	23	48	81	9	57	93	100	100	10	29	60	81	94	3	20	60	89	99
NE	10	39	74	24	56	65	90	100	9	28	55	80	95	18	22	51	89	99
WC	25	47	80	30	61	84	97	99	12	33	61	83	94	8	34	62	87	98
C	34	52	86	22	61	84	98	100	19	43	66	86	95	5	23	60	88	99
EC	15	37	77	9	51	92	96	99	9	28	57	79	95	2	27	50	86	99
SW	12	35	62	17	46	80	92	98	10	25	47	72	89	6	24	48	84	98
SC	10	34	62	4	39	77	90	99	9	25	48	71	90	2	18	42	84	95
SE	9	32	70	10	29	69	90	99	11	28	54	78	92	3	11	41	84	93
State	21	45	79	24	58	84	96	100	12	32	59	81	94	9	27	56	88	98

	Soybeans--Percent Turning Yellow									Soybeans--Percent Shedding leaves							
	1975-1979 Average				1980					1975-79 Average			1980				
	August		Sept.		August		September			September			Aug	September			Oct.
Dist.	20	30	10	20	20	30	10	20	30	10	20	30	30	10	20	30	10
	Percent																
NW	3	15	62	92	0	12	54	90	100	21	61	92	1	13	51	87	100
NC	2	16	56	91	0	7	72	88	98	18	56	89	0	9	44	87	100
NE	2	13	46	86	0	7	27	89	99	11	40	82	0	2	48	88	100
WC	4	23	64	92	5	18	63	96	100	26	64	92	4	34	70	93	100
C	3	15	56	91	1	12	55	94	100	22	60	92	1	22	65	91	100
EC	2	13	47	86	0	6	47	91	100	17	45	83	4	13	62	93	100
SW	4	27	63	86	0	21	63	93	100	26	52	75	4	22	60	84	100
SC	4	20	56	88	0	6	47	87	98	21	53	80	1	11	40	78	99
SE	2	22	61	91	0	5	34	89	98	23	57	89	1	14	54	83	100
State	3	18	57	89	1	12	53	92	100	21	56	87	2	17	57	89	100

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980-Continued

Soybeans--Percent Harvested														
	1975-1979 Average							1980						
	September			October			Nov.	September		October			November	
Dist.	10	20	30	10	20	30	10	20	30	10	20	30	10	20
	Percent													
NW	0	3	19	48	73	90	95	1	22	61	90	95	98	99
NC	0	2	9	33	60	84	92	0	15	56	84	95	99	100
NE	0	1	7	26	54	81	91	1	6	54	84	95	99	99
WC	1	5	20	45	74	86	93	4	34	73	94	98	99	100
C	0	4	17	40	68	87	94	3	28	70	92	98	99	100
EC	0	1	6	24	54	81	92	1	20	68	87	95	98	100
SW	2	4	13	31	62	80	92	6	22	60	85	94	99	100
SC	1	2	9	26	57	79	91	0	8	34	78	92	98	99
SE	1	2	10	25	51	78	91	0	11	44	80	93	96	99
State	0	3	14	36	64	84	93	2	21	63	88	96	98	100

Hay, Alfalfa--First Cutting										
	1975-1979 Average					1980				
	May		June			May		June		
Dist.	20	30	10	20	*30	20	30	10	20	30
	Percent									
NW	9	28	62	87	96	3	23	45	88	99
NC	8	31	61	85	95	16	30	63	91	99
NE	4	20	59	80	96	0	21	70	83	96
WC	12	35	68	88	98	3	22	62	82	96
C	9	36	63	87	97	2	22	53	83	98
EC	8	33	61	83	96	0	23	50	79	98
SW	29	59	81	94	99	14	53	85	97	100
SC	25	56	84	95	99	9	40	68	93	99
SE	21	50	74	90	97	6	42	63	92	100
State	12	36	67	87	97	6	28	62	87	98

* Average for June 30 is based on 1975-1977 and 1979. No data available for 1978.

Hay, Alfalfa--Second Cutting										
	1975-1979 Average				1980					
	July			Aug.	July			August		
Dist.	10	20	30	*10	10	20	30	10	20	30
	Percent									
NW	39	61	82	92	36	69	84	91	96	100
NC	38	67	83	91	41	72	85	93	97	100
NE	27	57	78	89	52	46	81	88	92	99
WC	33	61	79	88	38	73	91	97	100	100
C	42	69	84	90	33	65	89	97	99	100
EC	38	58	75	86	22	44	90	99	100	100
SW	53	75	88	94	52	83	94	98	100	100
SC	53	78	91	97	47	76	87	90	94	100
SE	43	69	82	88	59	86	92	96	99	100
State	39	66	82	90	38	64	87	93	97	100

* Average for August 10 is based on 1975, 1976, 1978 and 1979. No data available for 1977.

Seasonal Progress of Crop Development and Farm Activities
Indiana, 1975-1979 Average and 1980-Continued

Hay Clover-Cut												
	1975-1979 Average					1980						
	May	June			July	May		June			July
Dist.	30	10	20	30	*10	20	30	10	20	30	10
	Percent										
NW	16	45	70	82	92	1	8	25	65	93	100
NC	14	33	50	82	90	12	25	40	67	93	100
NE	7	29	60	82	92	0	7	27	38	75	94
WC	17	42	70	88	94	0	2	32	58	82	100
C	18	41	68	86	94	1	5	33	52	86	97
EC	15	40	69	87	94	0	4	28	78	96	100
SW	36	61	82	92	96	6	22	59	87	93	100
SC	34	63	83	92	98	5	22	60	88	98	100
SE	21	45	69	87	95	0	17	46	81	93	100
State	21	44	71	87	94	3	14	41	68	90	99

* Average for July 10 is based on 1975-1977 and 1979. No data is available for 1978.

Tobacco Harvested										
	1975-1979 Average					1980				
	September			Oct.		Aug.	September			Oct.
Dist.	10	20	30	10	*20	30	10	20	30	10
	Percent									
SW	25	46	58	77	82	19	54	76	89	99
SC	25	47	61	77	85	10	34	68	89	96
SE	29	54	63	80	89	12	44	75	94	100
State	28	52	62	80	88	12	43	74	93	99

* Average for October 20 is based on 1975, 1977 and 1979. No data available for 1976 and 1978.

Percent Plowing Complete for Crops to be Planted the Following Spring										
	1975-1979 Average				1980					
	*Oct.	*November			Oct.		November			Dec.
Dist.	30	10	20	30	20	30	10	20	30	10
	Percent									
NW	24	38	45	50	22	39	49	61	69	72
NC	16	25	33	39	19	31	42	53	65	70
NE	20	33	43	51	30	46	60	72	77	80
WC	27	37	47	55	19	30	42	53	65	70
C	20	34	46	54	24	42	62	71	74	75
EC	22	30	41	47	21	38	50	61	68	71
SW	26	38	49	55	33	44	59	69	76	80
SC	20	28	37	44	22	32	44	55	61	65
SE	11	18	26	32	27	24	34	43	49	49
State	22	33	43	50	24	34	52	62	70	73

* Average for October and November excludes 1977 for which no data are available.

Crop Highlights

Acreage: The seven major field crops in Indiana during 1980 totaled 12.8 million harvested acres, a 3 percent increase from 1979. Acres of corn harvested for grain increased 4 percent from 1979 and was the second highest on record. Soybean acreage was also the second highest on record and only one percent below the record high set in 1979. Winter wheat acreage was up 16 percent from 1979. Tobacco was up 11 percent, but most other crops were lower with decreases of 14 percent for oats, 1 percent for hay, 2 percent for popcorn, 20 percent for potatoes, 27 percent for sorghum, 12 percent for rye, 20 percent for lespedeza seed and 6 percent for spearmint. Red clover seed was up 7 percent and peppermint was up 10 percent.

Yields: The 1980 corn yield was a disappointing 96 bushels per acre, a result of hot, dry weather at pollination, and 16 bushels under the record high yield set in 1979. Soybeans largely recovered from the weather set-back and yielded 36 bushels per acre, the same as 1979 and the second highest on record. The winter wheat yield was a record high 49 bushels per acre, topping the previous record of 48 bushels set in 1972.

Production: Indiana's 1980 corn production was fifth highest in the nation after holding fourth place in 1979. Soybean production was third largest in the US and the second highest on record. Indiana was the second highest state in the production of popcorn and third highest in processing tomatoes.

Indiana's Rank in Crop Production Among States, 1980

		Top Ranking States and Indiana					
		First		Second		Indiana	
Crop	Unit	State	Production	State	Production	Rank	Production
			Thousand		Thousand		Thousand
Corn, Grain	bu.	Iowa	1,463,000	Illinois	1,065,780	5	602,880
Sorghum, Grain	bu.	Texas	181,700	Kansas	156,520	21	416
Winter Wheat	bu.	Kansas	420,000	Oklahoma	195,000	13	53,900
Oats	bu.	Minnesota	82,650	S. Dakota	66,000	13	5,850
Rye	bu.	S. Dakota	4,030	Georgia	1,995	20	182
Soybeans for Beans	bu.	Iowa	322,530	Illinois	309,875	3	157,680
Popcorn	lb.	Nebraska	179,950	Indiana	122,400	2	122,400
Tobacco	lb.	N. Carolina	763,665	Kentucky	409,222	12	15,300
Potatoes	cwt.	Idaho	78,455	Washington	43,935	28	966
Hay, All	ton	Wisconsin	12,545	Iowa	8,037	23	2,208
Lespedeza Seed	lb.	Missouri	1,295	S. Carolina	1,122	5	360
Red Clover Seed	lb.	Oregon	5,760	Minnesota	3,200	9	1,120
Apples, Commercial	lb.	Washington	3,020,000	New York	1,100,000	17	71,000
Peaches, Freestone	lb.	California	470,000	S. Carolina	355,000	25	8,000
Peaches, Clingstone	lb.	California	1,495,000				
Peppermint	lb.	Oregon	2,700	Washington	792	4	331
Spearmint	lb.	Washington	1,511	Idaho	217	4	143
Tomatoes for Processing	ton	California	5,541	Ohio	252	3	107

Crops: Record Highs and Lows (Acreage, Yield and Production ... Indiana

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
Corn for Grain	1919	High	6,300,000	1976	112.0	1979	693,000,000	1976	Bu.
		Low	3,704,000	1929	25.6	1936	102,810,000	1934	
Corn for Silage	1919	High	225,000	1974	17.5	1976	3,045,000	1976	Ton
		Low	51,000	1943	5.5	1936	408,000	1943	
Soybeans for Beans	1924	High	4,420,000	1979	37.0	1977	159,120,000	1979	Bu.
		Low	40,000	1925	9.9	1924	400,000	1925	
All Wheat	1866	High	3,150,000	1884	49.0	1980	61,600,000	1975	Bu.
		Low	694,000	1971	7.0	1900	8,120,000	1900	
Oats	1866	High	2,337,000	1928	65.0	1980	88,469,000	1928	Bu.
		Low	90,000	1980	15.5	1934	5,850,000	1980	
Rye	1866	High	450,000	1918	27.0	1971	6,750,000	1918	Bu.
		Low	7,000	1/			175,000	1978	
Barley 2/	1866	High	110,000	1942	50.0	1970	2,958,000	1955	Bu.
		Low	8,000	3/	12.5	1933	204,000	1895	
Sorghum for Grain	1940	High	63,000	1971	80.0	1971	5,040,000	1971	Bu.
		Low	1,000	4/	22.0	1940	26,000	1947	
Sorghum for Silage	1934	High	25,000	1971	14.0	1969	338,000	1971	Ton
		Low	1,000	5/	7.0	1936	10,000	6/	
All Hay	1866	High	2,534,000	1922	2.74	1980	3,066,000	1918	Ton
		Low	680,000	1867	0.6	1895	840,000	1866	
Alfalfa Hay	1919	High	775,000	7/	3.35	1980	1,726,000	1965	Ton
		Low	62,000	1919	1.40	1936	107,000	1919	
Popcorn	1935	High	50,000	1979	3,400	1973	147,500,000	1979	Lbs.
		Low	3,500	1935	1,325	1944	8,330	1935	

Crops: Record Highs and Lows (Acreage, Yield and Production ... Indiana--continued

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
All Tobacco	1866	High	23,000	1886	2,700	1970	34,900,000	1910	Lbs
		Low	5,400	8/	400	1887	3,990,000	1936	
All Potatoes	1866	High	116,000	1891	268	1971	5,746,000	1889	Cwt
		Low	4,800	1980	18	9/	966,000	1980	
Red Clover Seed	1919	High	435,000	1940	85	1965	18,200,000	1920	Lbs
		Low	15,000	1979	26	10/	975,000	1979	
Lespedeza Seed	1937	High	35,000	1957	260	1962	8,160,000	1956	Lbs
		Low	2,000	1980	100	1953	400,000	1980	
Timothy Seed 11/	1919	High	42,000	1924	200	1974	5,250,000	1924	Lbs
		Low	1,200	1976	75	1925	224,000	1977	
Apples, Commercial	1934	High	----	----	--	----	123,264,000	1937	Lbs
		Low	----	----	--	----	25,000,000	1976	
Peaches	1909	High	----	----	--	----	62,064,000	1931	Lbs
		Low	----	----	--	----	480,000	1936	
Cabbage	1918	High	4,000	1941	295	1976	548,000	1932	Cwt
		Low	720	1972	93	1933	128,000	1921	
Cantaloupes	1918	High	10,300	1939	150	1977	710,000	1941	Cwt
		Low	1,700	1975	50	12/	190,000	1974	
Onions 13/	1918	High	9,200	1932	420	1965	1,988,000	1930	Cwt
		Low	400	1975	95	1974	130,000	1974	
Peppermint	1939	High	18,500	1947	45	1969	595,000	1942	Lbs
		Low	4,500	1963	18	1943	161,000	1974	
Spearmint	1939	High	15,200	1948	47	1970	532,000	1948	Lbs
		Low	1,800	1939	24	14/	43,000	1939	

Crops: Record Highs and Lows (Acreage, Yield and Production ... Indiana--continued

Crop	Date Series Began	Record	Harvested Acreage		Yield Per Acre		Total Production		Unit
			Acreage	Year	Yield	Year	Production	Year	
Strawberries 15/	1918	High	4,400	1940	56	1975	121,000	1939	Cwt.
		Low	650	1973	12	1930	18,000	16/	
Tomatoes, Fresh Market	1918	High	6,600	1931	140	17/	428,000	1925	Cwt.
		Low	1,500	1980	45	1934	159,000	1921	
Watermelons	1918	High	8,900	1954	170	18/	1,228,000	1954	Cwt.
		Low	1,930	1918	45	1935	167,000	1918	
Cucumbers, Processing	1918	High	12,500	1930	9.68	1978	20,400	1930	Ton
		Low	750	1964	0.50	1932	1,600	1932	
Tomatoes, Processing	1918	High	97,300	1935	21.06	1978	486,000	1941	Ton
		Low	9,500	1978	2.90	1923	106,560	1980	

1/ 7,000 acres harvested 1978 and 1980.
2/ Estimates discontinued in 1978.
3/ 8,000 acres harvested in 1974 and 1977.
4/ 1,000 acres harvested in 1964, 1947, 1948, 1949, and 1951.
5/ 1,000 acres harvested in 1952 and 1953.
6/ 10,000 ton production in 1955 and 1956.
7/ 775,000 acres harvested in 1955 and 1956.
8/ 5,400 acres harvested in 1970 and 1971.
9/ 18 cwt. in 1897 and 1901.
10/ 26 lbs. per acre in 1919 and 1924.
11/ Estimates discontinued in 1978.
12/ 50 cwt. per acre in 1938 and 1939.
13/ Estimates discontinued in 1976.
14/ 24 lbs. per acre in 1939 and 1974.
15/ Estimates discontinued in 1977.
16/ 18,000 cwt. production in 1954 and 1974.
17/ 140 cwt. in 1973 and 1979.
18/ 170 cwt. per acre in 1965 and 1970.

1980 CROP SEASON IN INDIANA

Small Grain Summary

Plowing of land for the 1980 overwintering small grains lagged average progress by two to three weeks last summer and fall due to wet field conditions during August. However, seeding operations progressed at the average rate, finishing up about the third week of November. Emergence was also on par with average.

Compared with the previous two winters, the 1979-80 winter was relatively mild, and snow cover protected crops during the colder periods preventing soils from freezing as deep as usual. Wheat and rye came through the winter in fair to good condition.

The start of oat seeding was delayed by wet field conditions, but seeding was finishing up the first week of May ahead of both 1979 and average. Subsequent growth of wheat, oats, and rye tended to lag average primarily because of below normal temperatures, and some acreage was lost to hail and lodging because of severe thunderstorm activity in early June.

Condition of these crops improved as they advanced towards maturity. Field conditions were excellent for harvest allowing the completion of wheat harvest the third week of July, on par with the 5 year average, after trailing average progress by a few days throughout most of the combining period. Rye harvest generally progressed at the average rate, but the combining of oats tended to lag average until late in the harvest period.

Indiana's 1980 **winter wheat** crop was estimated at 53.9 million bushels (1,466,915 metric tons), an increase of 21 percent from 1979. A larger acreage harvested together with higher yields accounted for the increased production. Harvested acreage totaled 1.1 million acres, up 16 percent from the previous year. The realized yield of 49 bushels. per acre is a record high, topping the previous record of 48 bushels set in 1972 This is 2 bushels above the 1979 yield.

The 1980 average price of wheat was $3.90 per bushel, 8 cents below the revised 1979 price of $3.98 which still stands as a record high .

Indiana's **oat** production, totaling 5.85 million bushels (84,912 metric tons) was 9 percent less than the 1979 crop. Acres seeded totaled 120,000 acres and acres combined was 90,000, both 14 percent lower than the previous year and both record lows.

Oat prices were a record high $2.00 a bushel, 38 cents above the previous year's average.

Indiana's rye production, at 182,000 bushels (4,623 metric tons), was down 12 percent from 1979 and the second lowest production on record. Only 1978, with 175,000 bushels production was lower. The yield was 26 bushels per acre, the same as a year earlier.

The average price for rye was also a record high of $3.00 per bushel, up 20 cents from the previous year's crop.

1980 ROW CROPS AND HAY SUMMARY

Land preparation for the 1980 crop year extended well beyond the usual cutoff date during the fall of 1979. Open weather conditions in December and several periods during the winter months allowed farmers to push tilling operations to the 55 percent mark before soils became unworkable. Both temperatures and precipitation averaged below normal during April and May. However, in most areas showers were timely, causing some early delays in tilling and planting operations, but providing adequate soil moisture for crop growth. Open weather beginning with the last week of April permitted fieldwork to accelerate and corn planting progressed at a record fast rate, finishing up in most areas the first week of June. Soybean planting was also rapid, progressing a week to 10 days ahead of average and finishing up about the third week of June.

Heavy rain, wind, hail and flooding in low spots caused some crop damage in north and central counties in early June and southern and eastern sections later in the month, but the most negative factor especially for the corn crop was hot, dry weather the second and third weeks of July which occurred during pollination. Relieving rains came the fourth week of July and while soybeans largely recovered from the setback, the rains came too late for corn, particularly in the northwest, north central and west central areas. Conditions were generally favorable for crops during the remainder of the season and crop development advanced well ahead of average.

Concern about stalk rot encouraged an early start of corn harvest, and with the fall weather cooperating beautifully, farmers were able to complete one of the earliest harvests on record, finishing up the third week of November. Soybean harvest was a near record finishing up about mid-November. While hay crops were also definitely set back by the hot, dry weather in July, first cuttings were complete before the unfavorable weather hit and subsequent shower activity coupled with additional cuttings resulted in an uncommonly good year for hay yields.

In the final estimate of the season, Indiana's 1980 **corn** crop at 603 million bushels (15.3 million metric tons) was the fifth highest production in the Nation after holding fourth place the previous year This is a 5 year low, but the fifth highest production on record. The 6.28 million acres harvested for grain were up 4 percent from 1979, but the yield of only 96 bushels per acres was down 16 bushels from the previous year and accounts for the lower production. The value of the 1980 corn crop was $1.99 billion, the highest on record.

Indiana's **soybean** crop of 157.7 million bushels (4.3 million metric tons) was third largest in the Nation and the second highest on record topped by only the 159.1 million bushels harvested in 1979. The yield of 36 bushels per acre was the same as in 1979, but there was a one percentage point decrease in harvested acres. The value of the crop was $1.2 billion and also a record high.

The 1980 **hay** production totaled 2.2 million tons, a 4 percent increase from the previous year. Improved yields more than offset a one percent decrease in acreage. A lower alfalfa acreage accounted for the decline in the all hay acreage, but a record high yield of 3.35 tons per acre resulted in a 2 percent increase in alfalfa production. Of the total hay produced in 1980, 58 percent was alfalfa and 42 percent was all other hay. Acreage of **alfalfa** at 380,000 was down 10,000 acres from 1979 and production totaled 1,273,000 tons. **All other hay** acreage was 425,000, unchanged from 1979, but production, at 935,000 tons, was up 7 percent. The value of all hay crops was $124.8 million well above the $113.4 in 1979.

Indiana retained second spot in the Nation with a **popcorn** production of 122.4 million pounds, but this was a 17 percent drop from the previous year. Popcorn acreage was 2,000 acres less in 1980, but most of the decrease in production was the result of a 400 pound reduction in yield per acre.

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Sorghum grain production totaled 416,000 bushels, the lowest production since 1956 and down 24 percent from 1980. The 8,000 acres harvested was off 3,000 acres from the previous year and accounts for the lower production. The yield of 52 bushels was 2 bushels per acre above 1979.

Potato production of 966,000 cwt. was down 29 percent from the 1,359,000 cwt. harvested in 1979. The yield was 201 cwt. per acre, 26 cwt. less than in 1979 and the harvested acres, at 4,800, was 20 percent lower.

Tobacco production was 16,790,000 pounds, up 41 percent from the previous year. The acres harvested was up 1,200 acres and the yield was up 350 pounds per acre. The value of the crop was a record high $27.9 million, $7.4 million above the previous record set in 1976.

Peppermint production totaled 331,000 pounds, up 10 percent from 1980, but **spearmint** production, at 143,000 pounds, was 23 percent lower.

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
All Corn 2/							
1975	5,850	—	—	—	—	—	—
1976	6,500	—	—	—	—	—	—
1977	6,400	—	—	—	—	—	—
1978	6,400	—	—	—	—	—	—
1979	6,250	—	—	—	—	—	—
1980	6,450	—	—	—	—	—	—
Corn for Grain 2/							
1975	—	5,630	98.0	551,740	2.48	1,368,315	Bu.
1976	—	6,300	110.0	693,000	2.10	1,455,300	
1977	—	6,210	102.0	633,420	1.97	1,247,837	
1978	—	6,200	108.0	669,600	2.23	1,493,208	
1979	—	6,030	112.0	675,360	2.55	1,722,168	
1980	—	6,280	96.0	602,880	3.30	1,989,504	
White Corn							Bu.
1975	42	40	80.0	3,200	—	—	
1976	24	22	100.0	2,200	—	—	
1977	30	29	100.0	2,900	—	—	
1978	26	25	70.0	1,750	—	—	
1979	25	24	98.0	2,352	—	—	
1980	35	34	80.0	2,720	—	—	
Corn for Silage							Ton
1975	—	185	15.5	2,868	—	—	
1976	—	174	17.5	3,045	—	—	
1977	—	160	15.0	2,400	—	—	
1978	—	176	15.0	2,640	—	—	
1979	—	134	16.5	2,211	—	—	
1980	—	130	14.5	1,885	—	—	
All Soybeans							
1975	3,650	—	—	—	—	—	—
1976	3,300	—	—	—	—	—	—
1977	3,930	—	—	—	—	—	—
1978	4,200	—	—	—	—	—	—
1979	4,500	—	—	—	—	—	—
1980	4,400	—	—	—	—	—	—

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Soybeans for Beans							Bu.
1975	——	3,630	33.5	121,605	4.98	605,593	
1976	——	3,280	34.0	111,520	6.70	747,184	
1977	——	3,900	37.0	144,300	5.59	806,637	
1978	——	4,180	34.5	144,210	6.68	963,323	
1979	——	4,420	36.0	159,120	6.32	1,005,638	
1980	——	4,380	36.0	157,680	7.70	1,214,136	
Winter Wheat							Bu.
1975	1,450	1,400	44.0	61,600	3.22	198,352	
1976	1,550	1,500	36.0	54,000	2.93	158,220	
1977	1,350	1,240	45.0	55,800	2.06	114,948	
1978	820	740	39.0	28,860	3.04	87,734	
1979	1,000	945	47.0	44,415	3.98	176,772	
1980	1,150	1,100	49.0	53,900	3.90	210,210	
Oats							Bu.
1975	260	205	55.0	11,275	1.51	17,025	
1976	225	180	51.0	9,180	1.62	14,872	
1977	160	120	53.0	6,360	1.61	10,240	
1978	180	135	54.0	7,290	1.54	11,227	
1979	140	105	61.0	6,405	1.62	10,376	
1980	120	90	65.0	5,850	2.00	11,700	
Rye							Bu.
1975	48	9	26.0	234	2.25	527	
1976	50	10	23.0	230	2.80	644	
1977	55	10	26.0	260	2.00	520	
1978	33	7	25.0	175	2.75	481	
1979	40	8	26.0	208	2.80	582	
1980	35	7	26.0	182	3.00	546	
Barley							Bu.
1975	12	10	40.0	400	1.80	720	
1976	12	9	42.0	378	1.90	718	
1977	9	8	40.0	320	1.55	496	
1978 4/							

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
All Sorghum							
1975	26	—	—	—	—	—	—
1976	30	—	—	—	—	—	—
1977	23	—	—	—	—	—	—
1978	25	—	—	—	—	—	—
1979	18	—	—	—	—	—	—
1980	14	—	—	—	—	—	—
Sorghum for Grain							Bu.
1975	—	18	60.0	1,080	2.16	2,333	
1976	—	21	67.0	1,407	1.82	2,561	
1977	—	15	78.0	1,170	1.65	1,931	
1978	—	15	60.0	900	1.79	1,611	
1979	—	11	50.0	550	2.15	1,183	
1980	—	8	52.0	416	2.80	1,165	
Sorghum for Silage							Ton
1975	—	7	12.0	84	—	—	
1976	—	8	12.5	100	—	—	
1977	—	6	12.0	72	—	—	
1978	—	7	13.0	91	—	—	
1979	—	5	11.5	58	—	—	
1980	—	4	11.0	44	—	—	
All Hay							Ton
1975	—	955	2.41	2,299	53.50	122,997	
1976	—	910	2.40	2,186	55.00	120,230	
1977	—	900	2.64	2,425	54.50	132,163	
1978	—	875	2.65	2,322	53.50	124,227	
1979	—	815	2.60	2,119	53.50	113,367	
1980	—	805	2.74	2,208	56.50	124,752	
Alfalfa Hay							Ton
1975	—	440	3.00	1,320	—	—	
1976	—	415	3.00	1,245	—	—	
1977	—	445	3.30	1,469	—	—	
1978	—	440	3.20	1,408	—	—	
1979	—	390	3.20	1,248	—	—	
1980	—	380	3.35	1,273	—	—	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Other Hay							Ton
1975	—	515	1.90	979	—	—	
1976	—	495	1.90	941	—	—	
1977	—	475	2.10	956	—	—	
1978	—	435	2.10	914	—	—	
1979	—	425	2.05	871	—	—	
1980	—	425	2.20	935	—	—	
Popcorn 3/							Lb.
1975	42.0	40.0	2,500	100,000	.106	10,600	
1976	46.0	45.0	3,050	137,250	.097	13,245	
1977	44.0	43.0	2,750	118,250	.104	12,298	
1978	45.0	44.0	3,000	132,000	.099	13,068	
1979	51.0	50.0	2,950	147,500	.109	16,078	
1980	50.0	48.0	2,550	122,400	.115	14,076	
Tobacco							Lb.
1975	—	7.5	2,260	16,950	1.040	17,628	
1976	—	7.5	2,420	18,150	1.130	20,510	
1977	—	6.9	2,400	16,560	1.195	19,789	
1978	—	6.6	2,350	15,510	1.305	20,241	
1979	—	6.1	1,950	11,895	1.450	17,248	
1980	—	7.3	2,300	16,790	1.660	27,871	
All Potatoes							Cwt.
1975	8.0	7.7	227	1,746	6.34	11,066	
1976	8.4	8.1	237	1,919	3.92	7,523	
1977	7.1	6.8	220	1,496	4.56	6,830	
1978	6.1	5.9	216	1,276	4.06	5,180	
1979	6.2	6.0	227	1,359	4.23	5,757	
1980	5.2	4.8	201	966	8.75	8,448	
Summer Potatoes							Cwt.
1975	1.7	1.7	180	306	6.75	2,066	
1976	2.3	2.1	185	389	4.00	1,556	
1977	2.3	2.1	175	368	4.00	1,472	
1978	2.1	2.0	170	340	4.50	1,530	
1979	1.9	1.8	160	288	4.00	1,152	
1980	1.6	1.5	160	240	—	—	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Fall Potatoes							Cwt.
1975	6.3	6.0	240	1,440	6.25	9,000	
1976	6.1	6.0	255	1,530	3.90	5,967	
1977	4.8	4.7	240	1,128	4.75	5,358	
1978	4.0	3.9	240	936	3.90	3,650	
1979	4.3	4.2	255	1,071	4.30	4,605	
1980	3.6	3.3	220	726	—	—	
Red Clover Seed							Lb.
1975	—	25.0	75	1,875	.49	919	
1976	—	25.0	80	2,000	.56	1,110	
1977	—	18.0	75	1,350	.58	783	
1978	—	19.0	75	1,425	.56	798	
1979	—	15.0	65	975	.52	507	
1980	—	18.0	80	1,440	.56	806	
Lespedeza Seed							Lb.
1975	—	5.0	140	700	.23	161	
1976	—	4.0	150	600	.30	180	
1977	—	3.0	150	450	.37	167	
1978	—	2.5	200	500	.33	165	
1979	—	2.5	210	525	.20	105	
1980	—	2.0	200	400	.32	128	
Timothy Seed							Lb.
1975	—	2.4	150	360	.11	40	
1976	—	2.0	150	300	.21	62	
1977	—	1.6	140	224	.46	103	
1978 4/							
Peppermint							Lb.
1975	—	7.0	40	280	13.00	3,640	
1976	—	6.8	35	238	14.10	3,356	
1977	—	8.0	27	216	16.40	3,542	
1978	—	7.7	45	347	14.00	4,858	
1979	—	8.4	36	302	14.00	4,228	
1980	—	9.2	36	331	14.00	4,634	

Field Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Thousand)	Acreage Harvested (Thousand)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Spearmint							Lb.
1975	—	5.7	37	211	12.90	2,722	
1976	—	5.5	34	187	14.20	2,655	
1977	—	5.5	30	165	16.90	2,789	
1978	—	5.1	38	194	12.50	2,425	
1979	—	4.9	38	186	11.50	2,139	
1980	—	4.6	31	143	12.60	1,802	
	(Acres)	(Acres)					
Snap Beans for Processing							Ton
1976	3,500	3,400	2.65	9.00	145.00	1,305	
1977	5,400	3,900	2.05	8.00	149.00	1,192	
1978	3,700	3,600	2.60	9.35	162.00	1,515	
1979	3,500	2,700	2.42	6.53	182.00	1,188	
1980	2,400	2,400	2.31	5.54	144.00	798	
Cabbage for Fresh Mkt.							Cwt.
Summer Crop							
July-Sept. Harvest							
1975	750	750	295	221	4.54	1,003	
1976	920	920	293	270	4.04	1,091	
1977	920	800	273	218	4.46	972	
1978	950	850	260	219	10.10	2,212	
1979	1,300	900	250	225	6.00	1,350	
1980	1,400	1,200	220	264	9.00	2,376	
Fall Crop							Cwt.
Oct.-Dec. Harvest							
1975	200	200	280	56	4.31	241	
1976	200	200	300	60	4.33	260	
1977	40	40	270	11	6.60	73	
1978	100	100	260	26	7.00	182	
1979	100	100	250	25	6.00	150	
1980	100	100	220	22	8.59	189	
Total Fresh Market Cabbage							Cwt.
1975	950	950	292	277	4.49	1,244	
1976	1,120	1,120	295	330	4.09	1,351	
1977	960	840	273	299	4.56	1,045	
1978	1,050	950	260	245	9.77	2,394	
1979	1,400	1,000	250	250	6.00	1,500	
1980	1,500	1,300	220	286	8.97	2,565	

Fruit and Vegetable Crop Summary: Acreage, Yield, Production, and Value
Indiana, 1975-80, Continued

Crop and Year	Acreage Planted All Purposes (Acres)	Acreage Harvested (Acres)	Yield Per Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Cabbage for Processing 8/							
1978	150	150	17.00	2.55	23.00	59	Tons
1979	200	200	15.35	3.07	24.00	74	
1980	90	90	13.34	1.20	27.00	32	
Cantaloupes							
1975	2,400	2,300	140	322	7.70	2,479	
1976	2,700	2,600	130	338	8.43	2,849	
1977	2,700	2,600	150	390	9.79	3,818	
1978	2,700	2,600	140	364	8.93	3,258	
1979	2,700	2,600	130	338	10.00	3,380	
1980	2,700	2,600	130	338	11.00	3,718	
Cucumber for Processing							Ton
1975	2,900	2,800	5.10	14.30	112.00	1,602	
1976	1,500	1,400	8.20	11.50	104.00	1,196	
1977	1,500	1,400	6.96	9.75	108.00	1,053	
1978	1,000	950	9.68	9.20	142.00	1,306	
1979	990	940	7.03	6.61	126.00	833	
1980	950	930	7.27	6.76	116.00	784	
Onions							Cwt.
1975	600	600	280	168	8.36	1,262	
1976 6/							
Strawberries							Cwt.
1975	900	900	56	50	37.70	1,885	
1976 6/							
Tomatoes for Fresh Market							Cwt.
1975	2,100	1,900	125	238	12.80	3,046	
1976	2,000	1,900	130	247	14.50	3,582	
1977	1,900	1,600	135	216	15.30	3,305	
1978	2,000	1,900	125	238	17.50	4,165	
1979	2,000	1,900	140	266	16.80	4,469	
1980	1,700	1,500	120	180	16.40	2,952	
Tomatoes for Processing							Ton
1975	16,100	15,800	13.25	209.30	62.90	13,165	
1976	14,300	12,700	18.43	234.05	65.50	15,330	
1977	12,700	12,500	13.85	173.10	66.70	11,546	
1978	9,500	9,500	21.06	200.05	68.50	13,703	
1979	11,400	10,600	14.60	154.76	72.70	11,251	
1980	10,100	9,600	11.10	106.56	74.30	7,917	

Fruit and Vegetable Crop Summary: Acreage, Yield, Production, and Value
Indiana 1975-1980—Continued

Crop and Year	Acreage Planted All Purposes (Acres)	Acreage Harvested (Acres)	Yield Per 7/ Harvested Acre	Production (Thousand)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Watermelons							Cwt.
1975	5,100	5,000	160	800	4.53	3,624	
1976	5,200	5,100	135	689	4.04	2,784	
1977	5,100	5,000	150	750	5.00	3,750	
1978	5,100	5,000	145	725	5.34	3,872	
1979	5,200	5,000	150	750	4.50	3,375	
1980	5,600	5,500	140	770	5.35	4,120	

Fruit and Vegetable Crop Summary: Acreage, Yield, Production, and Value
Indiana, 1975-80, Continued

Crop and Year	Acreage Planted All Purposes (Acres)	Acreage Harvested (Acres)	Yield Per Harvested Acre	Utilized Production (Thousands)	Price Per Unit 1/ (Dollars)	Value of Production (Thous. Dollars)	Production Unit
Apples, Commercial 5/							Lb.
1975	—	—	—	76,000	.081	6,156	
1976	—	—	—	25,000	.124	3,100	
1977	—	—	—	46,300	.105	4,862	
1978	—	—	—	56,100	.136	7,630	
1979	—	—	—	66,200	.145	9,599	
1980	—	—	—	68,400	.122	8,345	
Peaches							Lb.
1975	—	—	—	10,000	.178	1,780	
1976	—	—	—	5,500	.096	528	
1977	—	—	—	1,000	.230	230	
1978	—	—	—	5,000	.220	1,100	
1979	—	—	—	4,200	.220	924	
1980	—	—	—	8,000	.250	2,000	

1/ Price for latest year shown is preliminary. It includes an allowance for marketings from the following January through the remainder of the marketing year.
2/ Includes white corn.
3/ Estimates are on a shelled basis.
4/ Estimates discontinued in 1978.
5/ Production utilized. Excludes mature fruit not harvested for economic reasons and excess cullage of harvest fruit.
6/ Estimates discontinued in 1976.
7/ Yields may not always equal production divided by acres due to rounding of acres.
8/ To avoid disclosure of individual operations, estimates are not published prior to 1978.

Acreage Planted and Harvested and Value of Production of Major Crops 1/
Indiana 1975-1980

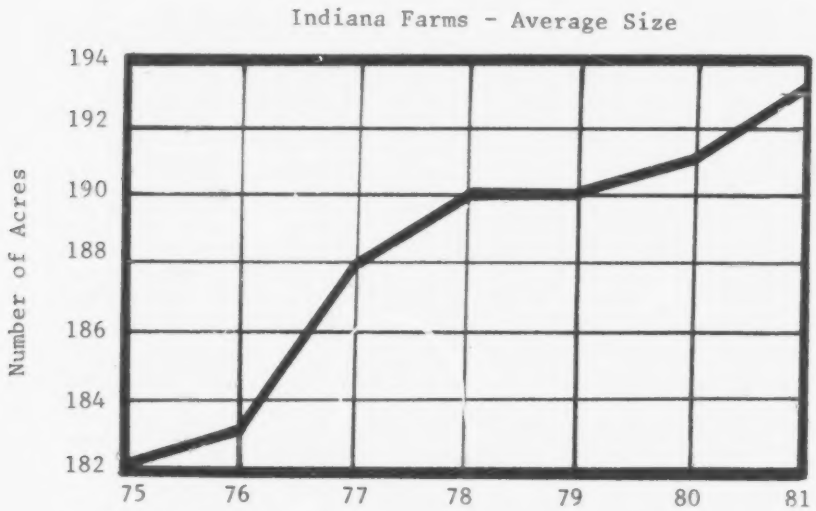
Year	Total Acres Planted (Thousand)	Total Acres Harvested (Thousand)	Total Value of Production (Thousand Dollars)
1975	12,239	12,039	2,315,142
1976	12,565	12,383	2,499,011
1977	12,818	12,561	2,314,276
1978	12,533	12,335	2,681,811
1979	12,763	12,473	3,030,086
1980	12,974	12,804	3,552,013

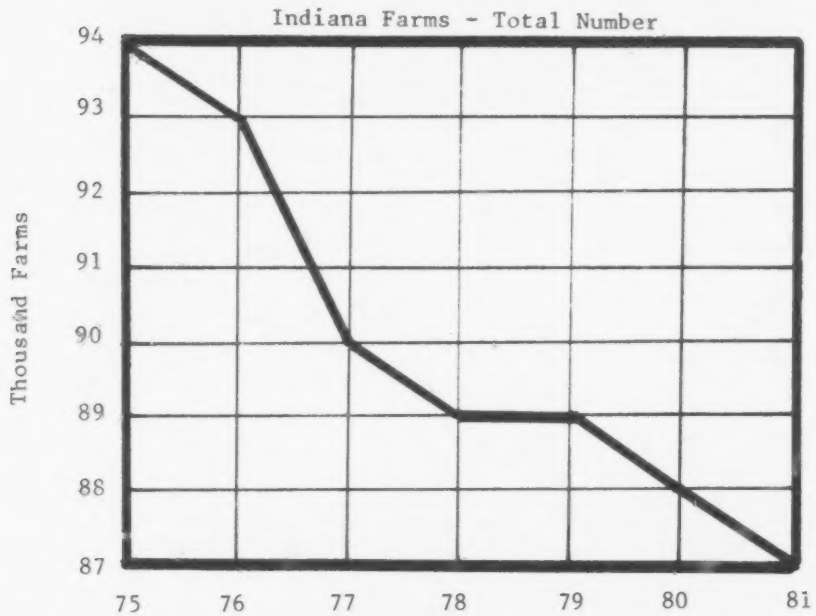
1/ Includes corn, sorghum, oats, wheat, rye, soybeans and all hay.

Number of Farms and Land in Farms, (New Definition) 1/
Indiana 1975-1981

Year	Farms	Land in Farms	Average Size of Farm
	Thousands	Thousand Acres	Acres
1975	94	17,100	182
1976	93	17,000	183
1977	90	16,900	188
1978	89	16,900	190
1979	89	16,900	190
1980	88	16,800	191
1981 2/	87	16,800	193

1/ Places with annual sales of agricultural products of $1000 or more.
2/ Preliminary





Number of Farms, Land in Farms and Value
Indiana 1978 1/

County and District	No. of Farms	Land in Farms (000)	Av. Value Per Acre Dollars
Northwest			
Benton	711	269.1	2,377
Jasper	934	300.6	1,830
Lake	655	146.2	2,221
LaPorte	1,064	276.4	1,502
Newton	571	240.3	1,995
Porter	748	170.3	1,904
Pulaski	847	257.4	1,478
Starke	565	149.1	1,386
White	902	289.9	2,152
Total	6,997	2,099.3	1,879
North Central			
Carroll	935	229.5	2,223
Cass	1,005	230.3	1,673
Elkhart	1,611	206.4	1,772
Fulton	939	194.3	1,541
Kosciusko	1,527	288.3	1,656
Marshall	1,320	237.1	1,466
Miami	989	204.2	1,666
St. Joseph	1,094	181.0	1,586
Wabash	1,068	221.5	1,516
Total	10,488	1,992.5	1,681
Northeast			
Adams	1,321	199.1	1,955
Allen	1,860	312.4	1,974
DeKalb	1,076	191.4	1,221
Huntington	991	198.2	1,479
LaGrange	1,379	200.5	1,317
Noble	1,189	205.8	1,269
Steuben	765	147.2	1,051
Wells	1,107	213.9	1,841
Whitley	1,110	186.4	1,395
Total	10,798	1,854.9	1,545
West Central			
Clay	771	174.5	1,130
Fountain	748	220.4	1,550
Montgomery	1,112	290.1	1,697
Owen	786	131.7	976
Parke	701	204.1	1,019
Putnam	1,082	225.4	1,282
Tippecanoe	1,018	258.9	2,056
Vermillion	408	119.4	1,418
Vigo	752	150.2	1,198
Warren	565	208.6	1,732
Total	7,943	1,983.3	1,941
Central			
Bartholomew	851	178.2	1,619
Boone	998	233.7	2,046
Clinton	902	248.6	2,136
Decatur	923	209.4	1,775
Grant	967	211.0	2,013
Hamilton	941	190.7	2,157
Hancock	839	170.5	2,300
Hendricks	1,063	198.7	1,829
Howard	815	160.1	2,418
Johnson	814	153.3	2,061
Madison	1,207	233.2	2,167
Marion	431	58.3	2,464
Morgan	824	145.4	1,304
Rush	949	234.6	2,006
Shelby	1,047	227.9	2,055
Tipton	664	159.2	2,569
Total	14,235	3,012.8	2,041
East Central			
Blackford	486	87.0	1,379
Delaware	992	198.9	2,031
Fayette	505	109.4	1,478
Henry	1,147	203.0	1,820
Jay	1,160	203.2	1,468
Randolph	1,322	255.7	1,663
Union	360	86.7	1,539
Wayne	1,037	204.5	1,457
Total	7,009	1,348.4	1,639
Southwest			
Daviess	1,277	238.3	1,390
Dubois	1,080	214.7	1,021
Gibson	1,010	255.7	1,575
Greene	1,115	226.8	951
Knox	930	295.8	1,562
Martin	423	78.4	696
Pike	500	106.5	1,158
Posey	705	225.3	1,500
Spencer	930	184.0	1,108
Sullivan	729	187.5	1,367
Vanderburgh	434	89.4	2,139
Warrick	569	113.4	1,584
Total	9,702	2,215.8	1,344
South Central			
Brown	229	31.1	909
Crawford	484	84.4	619
Floyd	474	39.7	1,601
Harrison	1,500	192.1	950
Jackson	1,099	220.7	1,040
Lawrence	930	171.0	707
Monroe	574	72.2	1,507
Orange	726	131.1	907
Perry	583	95.6	795
Washington	1,283	210.2	882
Total	7,882	1,248.1	908
Southeast			
Clark	886	127.7	1,062
Dearborn	936	111.8	950
Franklin	1,032	168.0	1,263
Jefferson	1,046	141.0	942
Jennings	733	132.4	946
Ohio	318	41.8	945
Ripley	1,267	180.1	1,076
Scott	478	72.6	1,018
Switzerland	764	98.7	818
Total	7,460	1,074.1	1,024
Incompleteness Allowance	5,944	212.6	
STATE TOTAL	88,458	17,042.2	1,589

1/ 1978 Census of Agriculture, United States Department of Commerce.

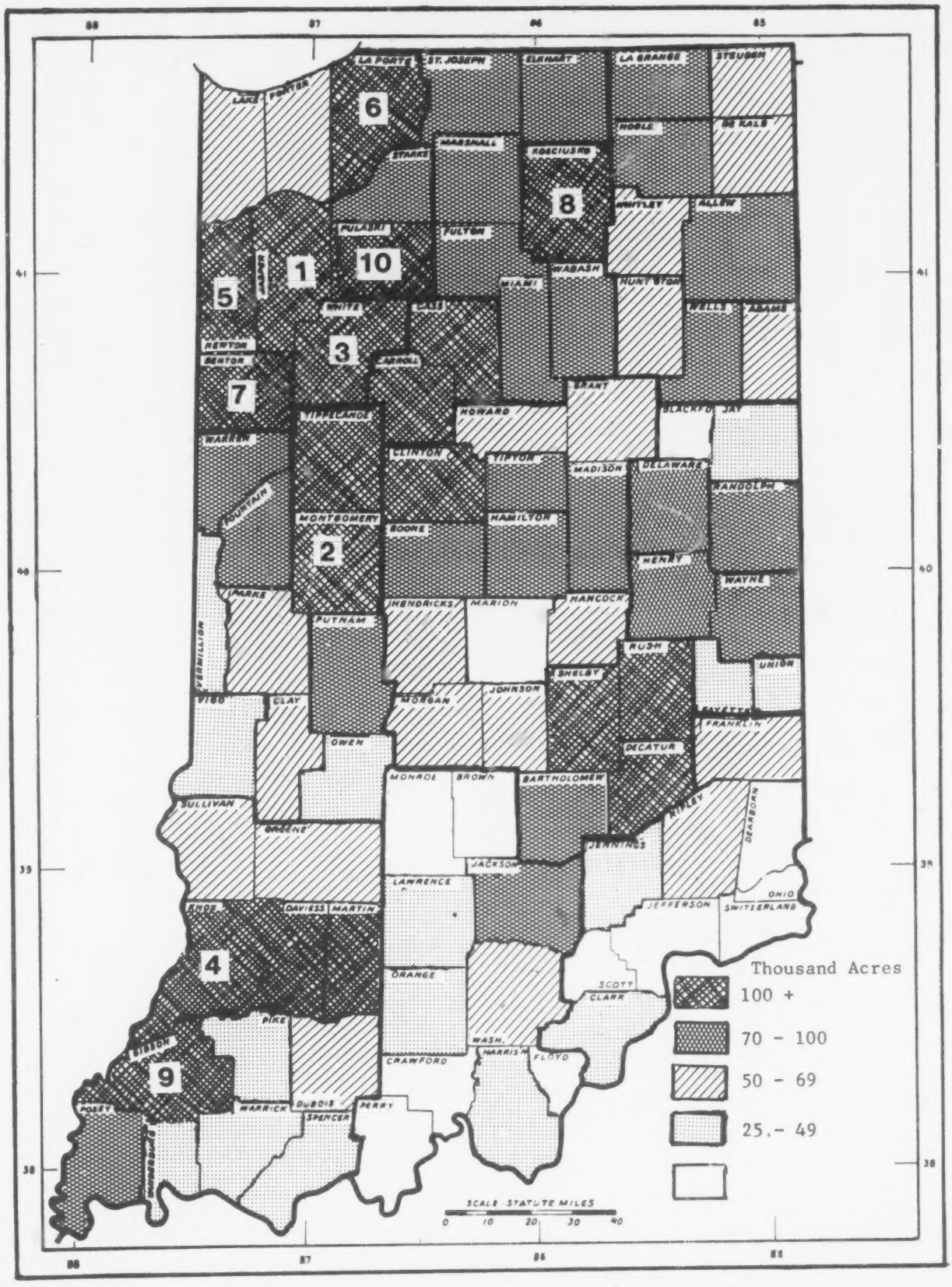
CORN FOR GRAIN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
NORTHWEST									
BENTON.....	122.8	122.6	124.5	123	129	84	15,049.7	15,822.7	10,484.7
JASPER.....	160.5	149.4	151.9	104	118	77	16,643.9	17,598.2	11,700.1
LAKE.....	68.6	71.7	68.7	113	123	81	7,760.5	8,812.9	5,573.8
LA PORTE....	125.8	126.4	124.7	108	104	74	13,572.6	13,205.9	9,220.8
NEWTON.....	127.2	132.0	126.2	107	132	90	13,590.4	17,441.5	11,405.5
PORTER.....	74.7	70.0	66.9	113	107	79	8,450.6	7,456.8	5,290.4
PULASKI.....	120.7	121.6	117.6	87	109	68	10,493.7	13,202.6	7,971.2
STARKE.....	71.8	72.5	70.0	84	97	67	6,016.7	7,054.7	4,672.9
WHITE.....	133.0	135.9	134.1	108	124	89	14,349.4	16,843.2	11,981.7
TOTAL.....	1005.1	1002.1	984.6	105.4	117.2	79.5	105,927.5	117,438.5	78,301.1
NORTH CENTRAL									
CARROLL.....	123.1	119.0	117.4	115	130	90	14,183.9	15,480.0	10,610.2
CASS.....	103.5	104.0	105.6	111	118	97	11,491.9	12,250.4	10,194.4
ELKHART.....	77.8	78.4	82.2	95	98	90	7,415.9	7,709.2	7,428.9
FULTON.....	82.7	80.0	76.6	85	106	75	7,016.7	8,440.1	5,742.8
KOSCIUSKO...	126.7	123.2	122.8	90	103	88	11,413.5	12,745.4	10,846.0
MARSHALL....	96.3	91.5	93.0	79	99	75	7,565.4	9,091.0	6,972.3
MIAMI.....	80.3	80.0	80.4	107	116	93	8,579.5	9,259.5	7,514.0
ST. JOSEPH..	77.9	75.1	72.6	102	90	78	7,915.0	6,769.3	5,666.6
WABASH.....	84.0	82.0	84.2	98	114	92	8,270.9	9,323.0	7,782.6
TOTAL.....	852.3	833.2	834.8	98.4	109.3	87.2	83,852.7	91,067.9	72,757.8
NORTHEAST									
ADAMS.....	56.7	56.0	60.9	107	117	106	6,058.0	6,539.0	6,442.1
ALLEN.....	83.8	82.1	89.2	97	116	112	8,163.4	9,502.6	9,985.3
DE KALB.....	51.3	52.4	58.4	96	92	98	4,943.7	4,830.5	5,697.8
HUNTINGTON..	62.1	58.1	63.1	105	122	106	6,504.8	7,081.8	6,674.8
LAGRANGE....	68.9	67.8	73.9	91	100	93	6,278.9	6,805.7	6,906.5
NOBLE.....	72.5	70.0	79.0	85	97	99	6,151.3	6,811.5	7,788.8
STEUBEN.....	51.5	51.5	56.6	84	99	102	4,315.6	5,116.8	5,754.7
WELLS.....	66.8	66.7	73.1	109	118	106	7,277.0	7,856.8	7,732.6
WHITLEY.....	62.0	60.7	64.7	85	99	97	5,260.4	6,030.9	6,246.0
TOTAL.....	575.6	565.3	618.9	95.5	107.2	102.2	54,953.1	60,575.6	63,228.6
WEST CENTRAL									
CLAY.....	61.9	61.0	63.2	115	103	101	7,132.3	6,310.6	6,360.8
FOUNTAIN....	79.0	77.2	76.9	118	122	89	9,350.8	9,409.9	6,871.0
MONTGOMERY..	131.6	134.9	138.3	119	124	99	15,714.7	16,719.2	13,635.3
OWEN.....	26.3	26.4	27.2	114	100	93	3,002.8	2,650.0	2,542.0
PARKE.....	66.5	65.1	68.7	114	114	84	7,592.6	7,401.6	5,785.5
PUTNAM.....	73.4	70.5	73.0	113	114	84	8,303.6	8,015.5	6,147.6
TIPPECANOE..	111.9	109.0	111.7	112	123	98	12,541.8	13,397.6	10,898.0
VERMILLION..	43.2	41.4	42.9	119	119	80	5,158.6	4,919.0	3,436.5
VIGO.....	47.5	45.8	46.0	105	103	86	4,975.5	4,738.1	3,968.3
WARREN.....	78.0	75.8	77.1	119	129	97	9,314.2	9,782.7	7,443.1
TOTAL.....	719.3	707.1	725.0	115.5	117.9	92.5	83,086.9	83,344.2	67,088.1
CENTRAL									
BARTHOLOMEW.	76.8	75.3	80.3	113	102	80	8,688.2	7,712.8	6,432.5
BOONE.....	106.7	100.0	99.7	117	118	108	12,517.8	11,779.2	10,751.2
CLINTON.....	117.5	111.8	113.5	118	121	98	13,907.9	13,512.7	11,073.6
DECATUR.....	111.7	104.6	111.6	115	119	119	12,870.3	12,428.2	13,295.2
GRANT.....	66.7	65.1	66.6	122	121	109	8,104.5	7,868.3	7,250.2
HAMILTON....	75.2	72.5	76.4	118	119	110	8,901.0	8,614.2	8,395.5
HANCOCK.....	68.8	69.1	66.7	117	119	101	8,071.4	8,210.2	6,713.1
HENDRICKS...	71.6	68.1	64.4	115	117	114	8,249.9	7,951.9	7,341.4
HOWARD.....	65.8	64.5	64.9	130	132	113	8,546.6	8,522.5	7,331.8
JOHNSON.....	62.4	63.6	67.7	119	123	108	7,451.3	7,817.3	7,300.4
MADISON.....	96.2	97.2	97.7	122	123	110	11,689.0	11,947.2	10,736.2
MARION.....	19.2	17.7	17.0	113	109	103	2,172.1	1,921.8	1,745.9
MORGAN.....	52.9	55.1	56.8	122	99	87	6,427.7	5,474.5	4,958.4
RUSH.....	105.5	101.0	105.6	123	117	113	12,929.5	11,793.6	11,929.7
SHELBY.....	109.1	110.1	116.2	114	117	103	12,456.5	12,856.2	11,933.8
TIPTON.....	76.9	69.1	71.0	122	117	110	9,343.9	8,068.7	7,802.1
TOTAL.....	1283.0	1244.8	1276.1	118.7	117.7	105.8	152,327.6	146,479.3	134,991.0

CORN FOR GRAIN: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA, 1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
EAST CENTRAL									
BLACKFORD...	23.0	25.0	24.3	102	100	109	2,336.9	2,509.5	2,645.3
DELAWARE....	73.4	69.1	72.2	115	125	107	8,457.3	8,634.9	7,711.6
FAYETTE.....	40.3	39.4	44.3	110	115	115	4,432.4	4,519.9	5,095.6
HENRY.....	81.7	71.2	79.4	116	112	114	9,499.3	7,949.2	9,051.4
JAY.....	46.7	44.3	48.0	93	108	112	4,353.6	4,764.4	5,373.3
RANDOLPH....	74.7	73.2	80.3	110	112	118	8,215.9	8,172.5	9,483.9
UNION.....	34.6	34.6	38.3	119	114	114	4,131.7	3,933.9	4,366.1
WAYNE.....	66.2	64.8	70.9	113	113	115	7,489.0	7,301.1	8,155.2
TOTAL.....	440.6	421.6	457.7	111.0	113.3	113.4	48,916.1	47,785.4	51,882.4
SOUTHWEST									
DAVIESS.....	101.6	95.0	106.4	117	101	107	11,919.4	9,633.4	11,364.4
DUBOIS.....	67.3	59.0	66.1	111	96	92	7,472.5	5,680.7	6,109.6
GIBSON.....	116.4	106.9	119.8	108	103	101	12,558.4	11,059.1	12,057.4
GREENE.....	70.9	62.6	69.5	104	95	101	7,352.3	5,963.2	6,994.9
KNOX.....	122.8	111.5	133.5	111	115	101	13,634.8	12,791.2	13,436.3
MARTIN.....	19.1	19.4	22.2	110	108	108	2,100.7	2,086.5	2,393.9
PIKE.....	44.3	38.0	41.5	101	97	100	4,454.7	3,697.7	4,134.2
POSEY.....	92.5	82.1	90.2	104	110	100	9,592.3	8,998.0	8,985.6
SPENCER.....	45.6	46.3	48.4	101	99	90	4,585.4	4,600.1	4,374.2
SULLIVAN....	72.4	67.4	69.2	118	111	106	8,569.6	7,455.9	7,320.1
VANDERBURGH.	39.4	36.6	39.0	103	112	97	4,044.5	4,086.3	3,765.0
WARRICK.....	39.8	40.1	42.3	101	102	93	4,002.2	4,107.4	3,953.2
TOTAL.....	832.1	764.9	848.1	108.5	104.8	100.1	90,286.8	80,159.5	84,888.8
SOUTH CENTRAL									
BROWN.....	3.9	3.6	3.9	104	96	82	404.4	346.6	320.4
CRAWFORD....	7.7	7.9	8.0	89	82	88	685.6	647.3	706.6
FLOYD.....	3.0	3.0	3.3	87	83	90	260.8	248.9	298.2
HARRISON....	29.8	30.6	35.4	100	98	92	2,965.4	3,008.9	3,272.0
JACKSON.....	86.0	80.6	92.4	105	102	85	9,008.3	8,255.7	7,876.3
LAWRENCE....	28.9	28.3	30.4	100	95	91	2,875.9	2,695.8	2,778.7
MONROE.....	10.8	11.2	10.7	112	95	107	1,210.5	1,066.9	1,142.9
ORANGE.....	34.8	36.0	38.0	109	101	92	3,791.0	3,650.5	3,512.4
PERRY.....	11.0	11.7	12.1	101	93	85	1,106.1	1,090.5	1,031.4
WASHINGTON..	57.3	56.7	60.5	101	97	99	5,762.0	5,517.3	5,964.8
TOTAL.....	273.2	269.6	294.7	102.7	98.4	91.3	28,070.0	26,528.4	26,903.7
SOUTHEAST									
CLARK.....	22.7	24.1	26.3	97	93	88	2,211.3	2,246.3	2,322.9
DEARBORN....	10.7	12.0	12.4	96	95	101	1,031.1	1,143.1	1,248.0
FRANKLIN....	44.0	43.4	50.2	104	98	101	4,562.8	4,267.6	5,052.4
JEFFERSON...	22.9	21.9	24.2	103	96	86	2,350.8	2,108.6	2,087.7
JENNINGS....	43.2	42.7	43.6	100	104	89	4,298.8	4,461.2	3,895.6
OHIO.....	3.9	4.3	4.3	91	88	85	355.4	378.8	366.5
RIPLEY.....	44.4	45.9	50.0	104	99	100	4,604.3	4,560.4	4,981.0
SCOTT.....	19.7	20.1	21.3	106	107	103	2,084.2	2,141.2	2,187.5
SWITZERLAND.	7.3	7.0	7.8	93	96	89	680.6	674.0	696.9
TOTAL.....	218.8	221.4	240.1	101.4	99.3	95.1	22,179.3	21,981.2	22,838.5
STATE TOTAL....	6200.0	6030.0	6280.0	108.0	112.0	96.0	669,600.0	675,360.0	602,880.0

INDIANA



1980 Corn Acres Harvested

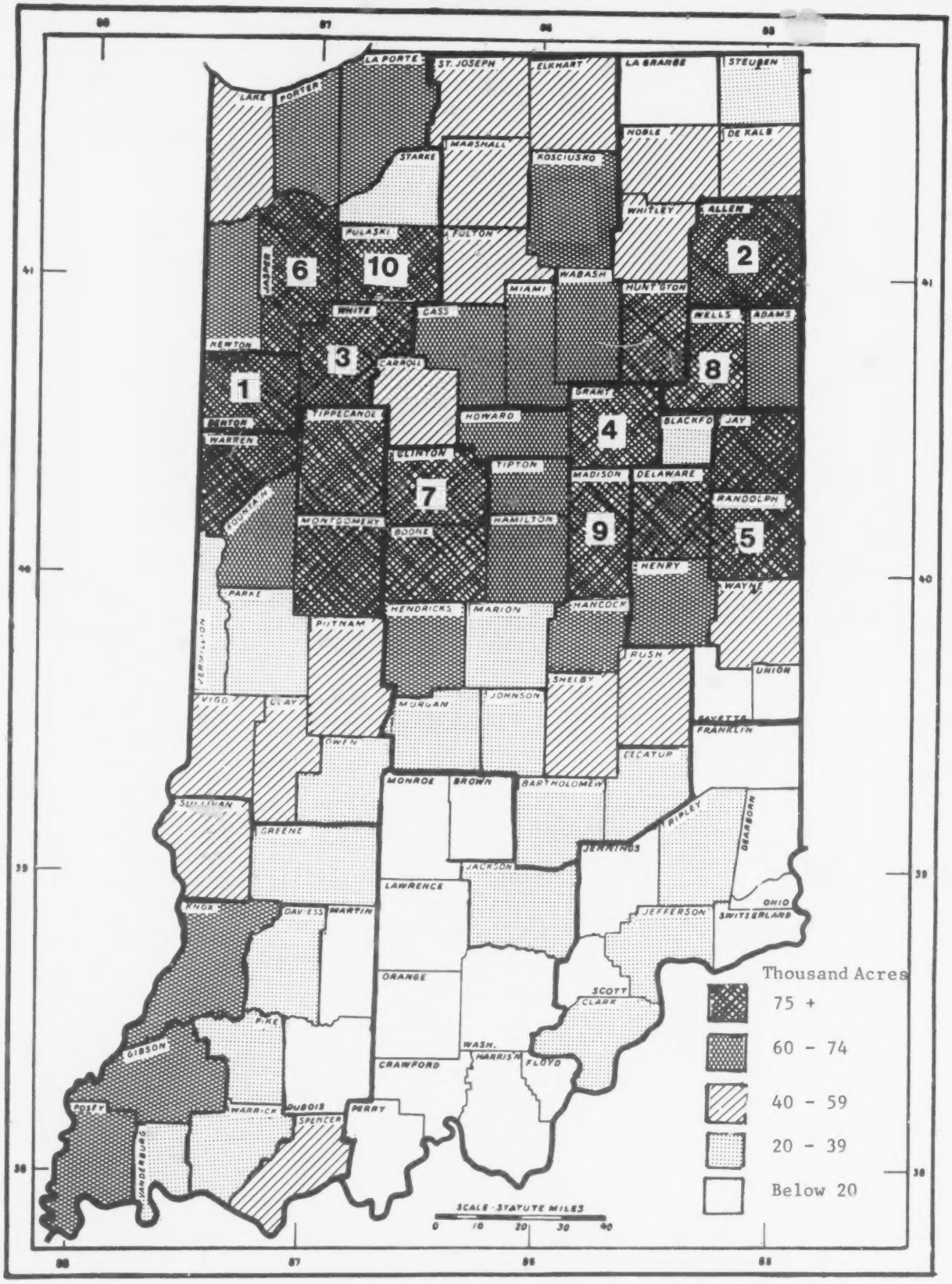
SOYBEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA, 1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
NORTHWEST									
BENTON	110.5	118.5	110.3	41	40	39	4,492.9	4,773.6	4,260.7
JASPER	82.2	94.6	92.0	32	39	38	2,656.7	3,713.1	3,457.7
LAKE	42.6	43.6	46.0	35	38	35	1,510.1	1,666.3	1,632.8
LA PORTE	68.5	69.9	72.7	32	35	33	2,213.9	2,454.8	2,428.8
NEWTON	60.3	62.9	61.8	38	39	38	2,263.2	2,468.9	2,322.7
PORTER	48.6	60.6	63.9	31	32	35	1,520.1	1,940.4	2,268.2
PULASKI	76.9	82.9	85.9	29	36	35	2,244.8	2,997.0	3,049.1
STARKE	35.6	38.8	36.6	22	28	28	779.4	1,082.1	1,031.7
WHITE	93.5	101.1	105.5	34	40	40	3,216.8	4,072.7	4,185.4
TOTAL	618.7	672.9	674.7	33.8	37.4	36.5	20,897.9	25,168.9	24,637.1
NORTH CENTRAL									
CARROLL	51.7	57.5	53.1	39	42	40	1,994.3	2,435.1	2,106.6
CASS	57.9	64.0	60.9	36	41	40	2,112.8	2,644.3	2,416.0
ELKHART	38.2	40.1	40.2	27	36	35	1,035.5	1,449.7	1,426.9
FULTON	47.9	53.6	52.7	28	36	34	1,348.4	1,937.8	1,815.6
KOSCIUSKO	56.3	62.4	61.3	28	36	38	1,584.8	2,255.9	2,303.9
MARSHALL	50.3	58.1	57.1	27	34	35	1,363.5	1,980.4	2,026.8
MIAMI	57.9	61.5	63.2	36	39	38	2,112.8	2,413.9	2,375.3
ST. JOSEPH	44.3	48.3	47.1	31	34	33	1,385.6	1,646.4	1,573.5
WABASH	63.3	64.0	64.1	33	41	40	2,111.8	2,644.3	2,543.0
TOTAL	467.8	509.5	499.7	32.2	38.1	37.2	15,049.5	19,407.8	18,587.6
NORTHEAST									
ADAMS	74.2	72.9	71.0	34	36	39	2,552.8	2,635.5	2,742.6
ALLEN	111.4	106.3	107.6	31	37	40	3,484.2	3,952.8	4,268.7
DE KALB	60.2	59.9	59.4	29	31	34	1,757.3	1,856.2	2,046.4
HUNTINGTON	76.7	83.0	85.1	33	39	37	2,558.9	3,257.8	3,109.5
LAGRANGE	20.8	18.3	19.8	27	35	37	563.8	642.7	723.5
NOBLE	33.8	36.8	41.8	28	35	40	951.4	1,362.6	1,658.3
STEUBEN	19.1	18.8	20.4	27	33	34	517.7	621.4	702.8
WELLS	92.5	88.8	89.0	34	37	38	3,182.4	3,302.0	3,345.0
WHITLEY	47.4	48.3	51.4	28	35	37	1,334.3	1,696.3	1,878.2
TOTAL	536.1	535.1	545.5	31.5	36.1	37.5	16,902.8	19,327.3	20,475.0
WEST CENTRAL									
CLAY	45.4	44.6	42.9	34	33	34	1,562.0	1,474.2	1,478.0
FOUNTAIN	68.0	71.3	65.6	38	36	35	2,552.2	2,577.7	2,328.5
MONTGOMERY	82.0	80.1	78.6	39	38	39	3,163.1	3,061.3	3,036.2
OWEN	19.1	20.8	20.6	32	31	30	617.3	644.5	623.7
PARKE	37.5	39.0	37.4	35	36	34	1,329.3	1,409.9	1,288.5
PUTNAM	43.6	51.0	47.8	34	33	34	1,500.0	1,685.7	1,646.8
TIPPECANOE	76.8	84.4	81.0	36	39	39	2,802.4	3,312.8	3,128.9
VERMILLION	34.5	38.0	39.9	36	35	37	1,258.9	1,334.5	1,457.9
VIGO	47.0	49.8	52.9	33	35	33	1,568.0	1,748.9	1,767.3
WARREN	71.8	84.2	82.5	39	38	38	2,769.7	3,218.0	3,100.7
TOTAL	525.7	563.2	549.2	36.4	36.3	36.2	19,122.9	20,467.5	19,856.5
CENTRAL									
BARTHOLOMEW	38.1	39.0	35.4	36	35	34	1,390.3	1,369.6	1,219.6
BOONE	76.4	86.9	83.5	39	37	39	2,947.1	3,231.4	3,225.4
CLINTON	76.7	89.5	89.6	40	38	38	3,038.6	3,420.5	3,367.5
DECATUR	29.5	31.4	26.0	36	36	39	1,076.4	1,135.2	1,004.3
GRANT	88.8	99.4	97.5	40	37	37	3,518.0	3,696.2	3,562.6
HAMILTON	69.2	75.4	71.6	40	38	40	2,741.5	2,881.6	2,840.5
HANCOCK	61.2	60.8	65.1	39	37	38	2,360.8	2,260.9	2,446.7
HENDRICKS	63.3	69.4	66.6	38	35	38	2,375.8	2,437.3	2,503.1
HOWARD	60.2	67.0	62.7	42	42	41	2,510.5	2,837.4	2,552.9
JOHNSON	40.8	37.9	33.8	39	36	39	1,573.9	1,370.2	1,305.6
MADISON	83.8	84.8	87.4	41	40	39	3,407.3	3,416.1	3,376.1
MARION	22.8	23.7	21.7	35	37	35	808.2	881.3	770.3
MORGAN	28.5	26.4	25.4	35	34	37	1,010.2	899.9	928.1
RUSH	59.1	62.1	58.3	41	38	39	2,403.0	2,373.3	2,252.0
SHELBY	61.8	61.3	59.4	38	38	37	2,319.5	2,342.8	2,170.5
TIPTON	54.1	62.7	64.9	43	41	40	2,312.5	2,590.6	2,574.7
TOTAL	914.3	977.7	948.9	39.1	38.0	38.0	35,793.6	37,144.3	36,099.9

SOYBEANS: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA, 1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
EAST CENTRAL									
BLACKFORD...	34.6	34.8	32.2	32	31	34	1,118.2	1,078.4	1,109.4
DELAWARE....	68.1	78.5	77.9	38	37	35	2,555.9	2,919.0	2,765.1
FAYETTE.....	18.5	18.1	16.3	36	34	35	675.1	617.0	578.6
HENRY.....	61.8	71.2	65.7	38	35	39	2,319.5	2,500.5	2,537.9
JAY.....	75.1	80.0	82.2	29	29	33	2,192.3	2,313.7	2,746.1
RANDOLPH....	91.9	93.7	92.8	35	33	35	3,257.6	3,097.1	3,294.0
UNION.....	16.8	16.0	17.9	38	36	37	630.5	578.4	654.1
WAYNE.....	46.8	48.7	47.3	36	34	35	1,707.7	1,660.0	1,679.0
TOTAL.....	413.6	441.0	432.3	35.0	33.5	35.5	14,456.8	14,764.1	15,364.2
SOUTHWEST									
DAVIESS.....	33.3	35.8	37.9	36	34	35	1,215.1	1,220.3	1,345.3
DUBOIS.....	12.7	14.2	16.8	32	31	29	410.5	440.0	491.1
GIBSON.....	62.1	61.6	65.0	32	33	31	2,007.0	2,042.7	2,035.8
GREENE.....	29.7	34.7	39.0	31	32	31	928.9	1,111.1	1,221.5
KNOX.....	65.6	66.2	68.9	33	35	32	2,188.6	2,324.9	2,229.9
MARTIN.....	5.1	3.1	3.1	31	30	32	159.5	92.9	100.3
PIKE.....	22.5	25.1	26.9	30	31	34	680.3	777.8	926.8
POSEY.....	56.3	56.4	60.2	31	34	30	1,760.9	1,922.5	1,622.6
SPENCER.....	46.2	46.1	49.1	29	31	29	1,348.7	1,428.5	1,435.3
SULLIVAN....	50.6	51.3	56.0	34	33	31	1,740.9	1,695.6	1,753.9
VANDERBURGH.	30.9	29.7	32.3	31	34	30	966.5	1,012.4	977.9
WARRICK.....	33.3	33.0	36.3	30	30	29	1,006.8	988.5	1,061.1
TOTAL.....	448.3	457.4	491.5	32.2	32.9	31.3	14,413.7	15,057.2	15,401.5
SOUTH CENTRAL									
BROWN.....	1.1	0.4	0.8	27	27	28	29.8	10.7	22.6
CRAWFORD....	3.8	4.2	4.4	30	31	29	114.9	130.2	128.6
FLOYD.....	5.5	4.6	3.1	28	30	29	154.8	137.8	90.6
HARRISON....	16.2	17.2	15.4	31	31	32	506.7	533.0	498.4
JACKSON.....	33.6	35.5	33.7	31	30	33	1,050.9	1,063.4	1,125.8
LAWRENCE....	8.7	9.7	11.3	29	30	27	254.0	290.6	306.7
MONROE.....	6.1	7.5	8.6	32	30	32	197.1	224.7	278.3
ORANGE.....	4.1	2.6	4.3	29	27	27	119.7	69.8	116.7
PERRY.....	9.3	9.5	8.8	28	27	25	261.8	255.1	220.5
WASHINGTON..	11.9	11.6	9.9	28	27	28	335.0	311.5	279.1
TOTAL.....	100.3	102.8	100.3	30.2	29.4	30.6	3,024.7	3,026.8	3,067.3
SOUTHEAST									
CLARK.....	25.2	20.9	23.2	30	31	31	761.9	647.6	726.6
DEARBORN....	9.8	10.1	12.6	27	27	29	265.6	271.2	368.3
FRANKLIN....	17.5	19.9	17.9	33	32	31	583.8	637.2	560.6
JEFFERSON...	26.2	29.9	22.1	30	29	28	792.1	864.8	623.0
JENNINGS....	18.5	19.6	12.5	29	31	31	540.0	607.4	391.5
OHIO.....	3.1	3.6	2.1	26	27	29	80.8	96.7	61.4
RIPLEY.....	38.1	37.5	31.0	27	28	30	1,032.8	1,045.8	938.6
SCOTT.....	11.4	12.5	10.0	30	32	34	344.7	400.3	344.5
SWITZERLAND.	5.4	6.4	6.5	27	29	27	146.4	185.1	176.4
TOTAL.....	155.2	160.4	137.9	29.3	29.7	30.4	4,548.1	4,756.1	4,190.9
STATE TOTAL....	4180.0	4420.0	4380.0	34.5	36.0	36.0	144,210.0	159,120.0	157,680.0

INDIANA



1980 Acres Harvested Soybeans for Beans

WINTER WHEAT: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
NORTHWEST									
BENTON.....	3.0	2.9	4.9	36	50	52	107.0	144.6	256.5
JASPER.....	3.5	3.4	8.4	38	45	49	131.9	152.2	414.3
LAKE.....	3.6	4.0	6.0	35	46	47	124.7	183.2	283.9
LA PORTE....	10.7	14.9	18.1	37	43	48	392.4	637.0	874.5
NEWTON.....	3.9	3.6	7.5	38	49	46	147.0	175.9	347.3
PORTER.....	7.0	7.2	8.9	39	48	48	271.0	344.5	430.0
PULASKI.....	4.5	4.7	5.6	36	42	48	160.4	196.2	270.6
STARKE.....	1.9	2.1	3.5	32	40	40	60.0	83.4	140.9
WHITE.....	4.4	4.6	6.2	38	52	53	165.8	238.8	330.8
TOTAL.....	42.5	47.4	69.1	36.7	45.5	48.5	1,560.2	2,155.8	3,348.8
NORTH CENTRAL									
CARROLL.....	6.9	8.6	9.2	41	52	53	281.1	446.4	490.8
CASS.....	7.2	7.7	9.8	38	53	53	271.4	407.6	522.8
ELKHART.....	10.9	13.9	16.9	37	41	43	399.7	566.0	731.5
FULTON.....	5.7	8.3	11.0	32	43	49	180.0	354.8	542.6
KOSCIUSKO...	11.6	17.4	17.7	34	42	44	389.9	726.2	783.9
MARSHALL....	8.4	13.8	19.2	34	41	45	282.4	561.9	869.7
MIAMI.....	6.5	9.6	11.4	41	54	55	264.8	517.9	631.1
ST. JOSEPH..	10.4	14.7	17.6	38	42	44	392.0	613.5	779.5
WABASH.....	10.6	14.2	17.9	38	48	50	399.5	679.4	900.9
TOTAL.....	78.2	108.2	130.7	36.6	45.0	47.8	2,860.8	4,873.7	6,252.8
NORTHEAST									
ADAMS.....	18.1	24.8	30.5	45	54	57	811.2	1,337.9	1,750.0
ALLEN.....	30.6	41.8	46.3	44	55	54	1,340.3	2,297.6	2,516.7
DE KALB.....	14.5	20.3	20.5	37	43	46	531.7	867.9	949.2
HUNTINGTON..	12.0	13.0	14.1	38	50	52	452.3	648.4	738.0
LAGRANGE....	11.2	15.9	18.3	35	39	41	387.9	615.0	755.3
NOBLE.....	13.4	16.1	18.7	38	41	41	505.0	655.5	771.8
STEUBEN.....	7.8	11.0	14.1	35	43	43	270.1	470.3	610.3
WELLS.....	12.3	18.9	17.6	43	55	56	526.2	1,038.9	992.1
WHITLEY.....	13.9	19.0	22.3	38	45	49	523.9	851.0	1,099.9
TOTAL.....	133.8	180.8	202.4	40.0	48.6	50.3	5,348.6	8,782.5	10,183.3
WEST CENTRAL									
CLAY.....	9.9	14.7	13.1	34	39	44	332.8	568.6	580.2
FOUNTAIN....	7.1	10.7	13.8	38	54	52	267.6	577.3	722.3
MONTGOMERY..	7.0	7.0	7.0	35	49	51	242.4	342.0	359.4
OWEN.....	3.5	3.7	5.4	39	46	47	135.5	169.5	255.5
PARKE.....	9.5	13.3	12.3	37	48	47	348.4	636.3	581.9
PUTNAM.....	6.7	6.5	7.2	37	46	49	245.7	297.7	355.1
TIPPECANOE..	8.5	11.3	14.2	36	52	54	303.0	586.6	771.9
VERMILLION..	3.4	4.0	5.7	38	53	54	128.1	211.7	309.8
VIGO.....	11.2	16.7	17.0	38	41	42	422.1	680.0	718.7
WARREN.....	3.0	3.4	2.1	36	51	54	107.0	173.0	114.2
TOTAL.....	69.8	91.3	97.8	36.3	46.5	48.8	2,532.6	4,242.7	4,769.0
CENTRAL									
BARTHOLOMEW.	13.8	16.9	19.7	42	48	51	576.4	808.5	1,011.3
BOONE.....	5.7	6.1	7.1	39	54	52	220.6	329.1	371.6
CLINTON.....	7.2	10.1	11.2	39	58	56	278.7	586.0	631.3
DECATUR.....	9.8	11.7	13.3	40	47	50	389.3	547.8	669.4
GRANT.....	7.5	11.9	14.7	42	55	50	313.2	654.1	739.9
HAMILTON....	8.5	8.4	12.8	46	54	57	389.6	453.2	734.4
HANCOCK.....	8.2	12.0	13.6	45	51	57	367.5	610.7	780.3
HENDRICKS...	8.0	9.2	11.9	37	48	53	293.4	440.1	634.9
HOWARD.....	6.0	4.8	7.7	48	60	57	287.3	288.3	441.8
JOHNSON.....	8.8	10.8	12.4	46	53	54	403.4	571.7	674.0
MADISON.....	12.1	13.5	13.9	44	50	51	530.0	673.3	713.6
MARION.....	2.9	3.1	3.3	46	52	48	132.9	160.9	159.5
MORGAN.....	5.9	6.1	6.1	39	47	50	228.4	285.6	307.0
RUSH.....	12.2	14.1	15.6	43	54	55	522.0	760.7	863.7
SHELBY.....	13.1	14.8	16.3	44	53	52	573.8	783.4	853.2
TIPTON.....	3.7	5.2	6.7	47	59	58	173.4	307.0	391.2
TOTAL.....	133.4	158.7	186.3	42.6	52.1	53.6	5,679.9	8,260.4	9,977.1

WINTER WHEAT: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
EAST CENTRAL									
BLACKFORD...	4.2	6.7	8.8	37	53	52	154.0	354.6	480.6
DELAWARE....	12.4	13.5	16.6	41	51	53	505.3	687.1	885.6
FAYETTE.....	6.9	7.8	9.8	39	48	52	267.1	373.2	513.0
HENRY.....	8.6	8.2	7.2	42	53	57	359.2	434.0	413.1
JAY.....	14.0	20.8	23.9	33	48	49	456.3	995.1	1,178.8
RANDOLPH....	20.5	24.4	27.4	42	51	54	856.2	1,241.9	1,489.4
UNION.....	6.8	8.0	10.0	42	49	50	284.0	390.9	503.3
WAYNE.....	10.3	13.5	12.3	40	49	50	409.2	659.6	619.1
TOTAL.....	83.7	102.9	116.0	39.3	49.9	52.3	3,291.3	5,136.4	6,062.9
SOUTHWEST									
DAVIESS.....	14.9	19.5	25.0	39	44	46	576.8	853.5	1,157.6
DUBOIS.....	6.6	10.1	11.9	35	37	39	228.6	370.1	467.2
GIBSON.....	20.3	25.1	31.7	40	44	47	806.5	1,098.6	1,499.7
GREENE.....	5.0	5.0	3.9	35	40	42	173.2	198.5	164.9
KNOX.....	32.9	40.7	45.9	41	48	45	1,340.5	1,947.2	2,079.1
MARTIN.....	1.6	2.3	3.2	37	44	40	58.7	100.7	128.8
PIKE.....	3.0	3.6	5.2	35	40	41	103.9	142.9	214.6
POSEY.....	26.4	34.9	42.1	41	46	50	1,075.7	1,598.6	2,118.9
SPENCER.....	8.5	10.5	10.7	37	43	42	311.7	448.9	452.4
SULLIVAN....	14.3	21.3	22.4	40	46	49	568.1	975.7	1,104.8
VANDERBURGH.	5.3	8.1	7.9	37	40	45	194.4	321.6	357.9
WARRICK.....	2.7	4.8	5.0	37	44	42	99.0	210.1	211.4
TOTAL.....	141.5	185.9	214.9	39.1	44.5	46.3	5,537.1	8,266.4	9,957.3
SOUTH CENTRAL									
BROWN.....	0.1	0.1	0.1	34	39	40	3.4	3.9	4.0
CRAWFORD....	0.3	0.5	0.5	32	33	34	9.5	16.3	17.1
FLOYD.....	0.7	1.0	1.3	34	41	39	23.5	40.7	51.0
HARRISON....	6.0	7.4	8.6	36	40	44	213.9	293.8	380.9
JACKSON.....	9.7	11.4	13.0	40	41	41	385.4	464.2	536.5
LAWRENCE....	2.4	2.0	3.3	40	44	43	95.3	87.5	142.8
MONROE.....	0.6	0.6	0.7	39	41	43	23.2	24.4	30.3
ORANGE.....	3.0	4.4	4.7	37	42	43	110.0	183.6	203.4
PERRY.....	1.6	1.8	2.6	34	34	37	53.8	60.5	96.8
WASHINGTON..	6.8	7.7	11.0	35	37	39	235.5	282.2	431.8
TOTAL.....	31.2	36.9	45.8	37.0	39.5	41.4	1,153.5	1,457.1	1,894.6
SOUTHEAST									
CLARK.....	2.4	3.9	3.7	32	36	38	75.8	138.9	141.5
DEARBORN....	1.4	2.5	2.3	32	36	36	44.2	89.1	83.4
FRANKLIN....	5.1	6.9	6.4	38	45	44	192.2	309.0	283.5
JEFFERSON...	2.3	2.5	3.7	37	35	36	84.3	86.5	134.1
JENNINGS....	4.1	4.4	6.4	38	37	41	154.5	161.2	264.1
OHIO.....	0.4	0.4	0.6	23	32	29	9.0	12.6	17.5
RIPLEY.....	7.4	9.4	10.4	33	36	38	241.2	334.9	397.8
SCOTT.....	1.7	1.7	1.9	35	40	38	58.9	67.5	72.7
SWITZERLAND.	1.1	1.2	1.6	33	34	37	35.9	40.3	59.6
TOTAL.....	25.9	32.9	37.0	34.6	37.7	39.3	896.0	1,240.0	1,454.2
STATE TOTAL....	740.0	945.0	1100.0	39.0	47.0	49.0	28,860.0	44,415.0	53,900.0

OATS, ALL: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
NORTHWEST									
BENTON	1.0	1.0	0.8	60	67	61	59.9	66.7	48.9
JASPER	1.1	0.5	0.3	61	66	64	67.0	32.8	19.3
LAKE	2.2	1.4	1.0	47	49	56	102.3	68.2	55.8
LA PORTE	2.4	1.2	1.0	54	57	61	128.9	68.6	61.1
NEWTON	0.6	0.2	0.2	67	66	69	40.3	13.1	13.7
PORTER	2.6	1.1	0.8	56	53	60	145.0	58.2	48.0
PULASKI	0.5	0.3	0.2	50	49	59	24.8	14.6	11.8
STARKE	0.2	0.2	0.1	48	61	61	9.5	12.1	6.1
WHITE	1.7	1.5	1.2	55	65	62	93.1	96.9	74.6
TOTAL	12.3	7.4	5.6	54.5	58.3	60.6	670.8	431.2	339.3
NORTH CENTRAL									
CARROLL	1.3	0.6	0.4	49	55	64	63.1	33.0	25.7
CASS	1.6	0.7	0.6	50	55	64	79.3	38.5	38.6
ELKHART	4.9	2.0	2.4	53	52	63	258.1	103.8	151.6
FULTON	1.5	1.2	1.0	50	59	64	74.4	71.1	64.2
KOSCIUSKO	2.9	1.4	1.2	58	59	65	167.7	83.0	78.4
MARSHALL	2.8	1.6	1.4	48	54	61	133.0	97.2	85.5
MIAMI	1.8	1.7	1.3	49	55	63	87.4	93.6	82.2
ST. JOSEPH	1.7	0.7	0.6	59	67	66	100.1	46.7	39.8
WABASH	3.5	2.1	1.9	52	57	63	180.8	120.1	120.1
TOTAL	22.0	12.2	10.8	52.0	56.3	63.5	1,143.9	687.0	686.1
NORTHEAST									
ADAMS	6.1	4.5	4.2	59	73	78	359.1	328.8	327.4
ALLEN	11.0	8.9	7.9	67	74	79	738.5	659.6	624.0
DE KALB	5.4	4.1	3.8	58	65	71	312.3	264.8	268.2
HUNTINGTON	2.6	2.3	1.8	49	58	54	126.2	133.9	96.7
LAGRANGE	8.6	6.6	5.9	50	59	64	426.4	391.3	379.0
NOBLE	4.2	3.9	3.5	55	59	66	229.9	231.2	232.3
STEUBEN	3.7	2.5	2.2	52	60	65	191.1	150.9	143.7
WELLS	3.1	2.9	2.3	53	69	78	163.3	199.6	179.3
WHITLEY	3.4	3.0	2.7	54	60	71	182.6	181.1	190.5
TOTAL	48.1	38.7	34.3	56.7	65.7	71.2	2,729.4	2,541.2	2,441.1
WEST CENTRAL									
CLAY	0.1	0.1	0.1	33	44	48	3.3	4.4	4.8
FOUNTAIN	1.2	1.9	1.4	55	58	61	65.7	110.6	85.5
MONTGOMERY	2.2	3.0	2.7	50	62	64	109.1	187.4	173.5
OWEN	0.3	0.3	0.2	42	41	46	12.7	12.4	9.1
PARKE	0.3	0.5	0.4	53	62	60	15.8	31.2	24.0
PUTNAM	1.0	0.8	1.0	49	57	62	48.6	45.7	62.1
TIPPECANOE	1.9	1.2	1.0	58	55	63	109.9	66.1	63.2
VERMILLION	0.2	0.4	0.4	51	57	62	10.1	22.9	24.9
VIGO	0.1	0.3	0.3	60	66	59	6.0	19.7	17.7
WARREN	1.0	0.7	0.4	55	64	62	54.7	44.5	24.9
TOTAL	8.3	9.2	7.9	52.5	59.2	62.0	435.9	544.9	489.7
CENTRAL									
BARTHOLOMEW	0.2	0.4	0.4	44	54	52	8.7	21.6	20.6
BOONE	1.5	1.8	1.3	48	61	59	71.3	110.5	76.7
CLINTON	0.6	0.7	0.7	47	61	64	27.9	43.0	45.0
DECATUR	0.6	0.4	0.3	58	62	57	34.7	24.6	17.1
GRANT	1.5	1.8	1.4	50	60	64	74.4	108.6	90.0
HAMILTON	1.0	0.9	0.8	53	53	61	52.7	47.7	48.9
HANCOCK	0.8	0.7	0.6	57	60	62	45.5	42.3	37.3
HENDRICKS	1.2	1.3	1.2	52	55	62	62.0	71.6	74.6
HOWARD	0.9	0.7	0.6	51	57	65	45.6	40.0	39.2
JOHNSON	0.2	0.3	0.3	50	53	57	9.9	15.9	17.1
MADISON	1.2	1.7	1.2	53	60	64	63.2	102.6	77.1
MARION	0.2	0.3	0.3	51	61	58	10.1	18.4	17.4
MORGAN	0.4	0.9	1.0	44	50	46	17.4	44.8	46.3
RUSH	0.9	1.2	1.0	60	61	62	53.9	73.7	62.1
SHELBY	0.7	0.5	0.5	53	58	57	36.9	29.1	28.4
TIPTON	0.6	0.4	0.4	63	67	70	37.8	26.7	27.8
TOTAL	12.5	14.0	12.0	52.2	58.7	60.5	652.0	821.1	725.6

OATS, ALL: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- BUSHELS -			- THOUSAND BUSHELS -		
EAST CENTRAL									
BLACKFORD...	1.3	1.5	1.3	48	58	66	61.8	87.4	85.3
DELAWARE....	1.8	1.0	0.8	60	58	59	107.8	58.2	47.2
FAYETTE.....	0.9	0.5	0.3	57	62	61	51.1	31.2	18.3
HENRY.....	1.9	1.0	0.7	54	59	57	102.1	59.3	39.8
JAY.....	4.2	3.0	2.7	48	69	72	199.6	206.5	193.4
RANDOLPH....	5.3	4.6	4.2	61	69	71	323.0	316.6	296.3
UNION.....	0.5	0.6	0.5	56	61	59	27.9	36.8	29.5
WAYNE.....	2.4	1.2	0.9	56	61	65	133.9	73.7	58.8
TOTAL.....	18.3	13.4	11.4	55.0	64.9	67.5	1,007.2	869.7	769.6
SOUTHWEST									
DAVIESS.....	0.5	0.1	0.1	46	49	54	23.2	4.9	5.4
DUBOIS.....	0.6	0.4	0.4	48	49	55	28.5	19.5	21.9
GIBSON.....	0.1	0.2	0.3	44	51	52	4.4	10.2	15.5
GREENE.....	0.4	0.2	0.2	42	46	43	16.9	9.1	8.6
KNOX.....	0.1	0.1	0.1	45	52	49	4.5	5.2	4.9
MARTIN.....	0.2	0.1	0.1	55	48	53	10.9	4.8	5.3
PIKE.....	0.1	0.1	0.1	46	50	53	4.6	5.0	5.3
POSEY.....	0.1	0.1	0.1	41	49	51	4.1	4.9	5.1
SPENCER.....	0.4	0.3	0.4	60	54	53	24.0	16.2	21.1
SULLIVAN....	0.1	0.3	0.3	51	54	52	5.1	16.2	15.5
VANDERBURGH.	0.1	0.1	0.1	41	47	48	4.1	4.7	4.8
WARRICK.....	0.1	0.1	0.1	39	44	51	3.9	4.4	5.1
TOTAL.....	2.8	2.1	2.3	47.9	50.0	51.5	134.2	105.1	118.5
SOUTH CENTRAL									
BROWN.....	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
CRAWFORD....	0.1	0.1	0.1	40	42	45	4.0	4.2	4.5
FLOYD.....	0.5	0.1	0.1	48	50	46	23.8	5.0	4.6
HARRISON....	1.5	0.6	0.4	50	54	48	74.4	32.4	19.0
JACKSON.....	0.4	0.4	0.3	64	59	51	25.6	23.7	15.2
LAWRENCE....	0.9	0.4	0.3	52	51	48	46.5	20.3	14.5
MONROE.....	0.7	0.4	0.3	48	52	49	33.3	20.7	14.8
ORANGE.....	0.5	0.8	0.6	43	50	53	21.7	39.8	31.6
PERRY.....	0.3	0.3	0.2	45	46	52	13.6	13.7	10.3
WASHINGTON..	1.3	1.2	0.9	52	55	53	67.1	66.1	47.4
TOTAL.....	6.2	4.3	3.2	50.0	52.5	50.6	310.0	225.9	161.9
SOUTHEAST									
CLARK.....	0.5	0.4	0.2	52	51	47	25.8	20.3	9.3
DEARBORN....	0.7	0.4	0.2	49	52	47	34.0	20.7	9.3
FRANKLIN....	0.9	0.6	0.5	45	50	48	40.9	29.9	24.2
JEFFERSON...	0.5	0.4	0.3	51	46	52	25.3	18.2	15.5
JENNINGS....	0.4	0.3	0.2	42	42	48	16.9	12.7	9.5
OHIO.....	0.3	0.1	0.1	39	45	43	11.8	4.5	4.3
RIPLEY.....	0.9	0.7	0.5	41	44	41	37.2	31.1	20.5
SCOTT.....	0.1	0.1	0.1	42	44	45	4.2	4.4	4.5
SWITZERLAND.	0.2	0.7	0.4	53	53	53	10.5	37.1	21.1
TOTAL.....	4.5	3.7	2.5	45.9	48.4	47.3	206.6	178.9	118.2
STATE TOTAL....	135.0	105.0	90.0	54.0	61.0	65.0	7,290.0	6,405.0	5,850.0

HAY: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA,
1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- TONS -			- THOUSAND TONS -		
NORTHWEST									
BENTON.....	3.1	2.5	2.1	3.0	2.3	2.7	9.2	5.8	5.7
JASPER.....	3.3	3.0	2.9	2.8	2.8	3.3	9.1	8.5	9.5
LAKE.....	7.3	6.6	6.0	3.1	3.1	3.1	22.8	20.1	18.5
LA PORTE....	14.6	13.1	13.4	3.3	3.3	3.2	48.0	42.7	42.7
NEWTON.....	3.4	3.1	3.7	3.5	3.5	3.2	11.9	10.9	11.8
PORTER.....	7.0	6.5	6.7	2.9	3.0	3.6	20.2	19.6	23.9
PULASKI.....	5.6	5.2	5.6	2.9	2.9	2.7	16.1	15.2	15.2
STARKE.....	3.6	3.2	2.7	2.5	2.4	3.0	8.9	7.6	8.0
WHITE.....	8.6	7.6	7.1	2.4	2.8	2.6	20.9	20.9	18.7
TOTAL.....	56.5	50.8	50.2	2.96	2.98	3.07	167.1	151.3	154.0
NORTH CENTRAL									
CARROLL.....	5.8	5.4	5.3	3.1	3.2	2.9	17.9	17.5	15.3
CASS.....	8.6	7.6	7.4	3.4	2.7	2.6	28.8	20.4	19.1
ELKHART.....	21.0	20.0	19.3	2.9	3.1	3.4	60.5	62.8	65.7
FULTON.....	12.1	10.9	10.4	2.9	2.9	2.6	35.3	31.3	27.2
KOSCIUSKO...	16.2	15.3	14.6	2.8	3.0	3.4	45.4	45.4	49.5
MARSHALL....	18.6	17.1	16.7	3.1	2.8	3.1	58.2	48.1	50.9
MIAMI.....	11.4	11.0	10.5	2.9	2.4	2.4	33.3	26.3	24.7
ST. JOSEPH..	9.8	8.5	7.7	3.1	3.0	3.2	30.7	25.2	24.7
WABASH.....	11.4	10.0	10.5	2.7	2.9	3.3	30.8	29.1	34.4
TOTAL.....	114.9	105.8	102.4	2.97	2.89	3.04	340.9	306.1	311.5
NORTHEAST									
ADAMS.....	13.4	13.1	11.6	3.3	3.3	3.8	44.7	43.6	43.6
ALLEN.....	14.1	13.3	12.8	2.7	3.1	3.1	37.5	41.8	39.1
DE KALB.....	12.3	11.8	11.0	2.9	3.3	3.2	35.7	38.9	35.0
HUNTINGTON..	7.4	7.2	7.2	2.9	3.0	3.3	21.4	21.5	23.7
LAGRANGE....	20.2	18.0	18.1	2.7	3.0	3.0	53.7	53.6	53.4
NOBLE.....	17.5	16.3	15.0	3.2	3.2	3.4	55.5	52.6	50.6
STEUBEN.....	15.7	14.7	14.6	2.9	3.3	3.1	45.1	48.9	45.9
WELLS.....	7.5	7.4	7.8	3.0	3.2	3.6	22.5	23.9	28.3
WHITLEY.....	11.7	10.8	11.1	2.7	3.0	3.4	31.4	32.2	37.3
TOTAL.....	119.8	112.6	109.2	2.90	3.17	3.27	347.5	357.0	357.1
WEST CENTRAL									
CLAY.....	6.2	5.7	6.0	2.5	2.4	2.4	15.2	13.5	14.3
FOUNTAIN....	8.3	7.5	7.8	2.6	2.6	3.1	21.3	19.3	23.8
MONTGOMERY..	9.2	8.9	9.1	3.0	2.7	3.2	27.8	24.4	28.8
OWEN.....	13.4	12.6	13.4	2.3	2.2	2.4	31.3	28.1	32.3
PARKE.....	7.1	6.2	6.0	2.8	2.6	2.7	19.8	16.0	16.0
PUTNAM.....	12.4	11.2	10.6	2.9	2.9	2.7	36.2	31.9	28.8
TIPPECANOE..	7.9	6.8	6.5	2.5	2.4	2.9	20.2	16.3	18.5
VERMILLION..	4.5	4.4	4.2	2.7	2.6	2.5	12.0	11.4	10.6
VIGO.....	4.8	4.4	3.7	2.4	2.0	2.4	11.4	8.6	8.9
WARREN.....	5.1	4.2	3.6	2.5	2.4	2.8	12.5	9.9	10.0
TOTAL.....	78.9	71.9	70.9	2.63	2.50	2.71	207.7	179.4	192.0
CENTRAL									
BARTHOLOMEW.	6.5	5.8	6.7	2.7	2.2	2.5	17.5	12.7	16.4
BOONE.....	5.4	4.6	5.3	3.0	2.5	2.9	16.2	11.6	15.2
CLINTON.....	4.3	4.0	4.2	2.9	2.7	3.0	12.5	10.8	12.5
DECATUR.....	8.4	6.9	7.5	2.7	2.6	2.7	22.5	17.7	20.2
GRANT.....	7.3	7.0	7.3	2.6	2.8	3.2	18.8	19.9	23.5
HAMILTON....	7.2	6.9	7.2	3.0	3.0	3.1	21.6	20.5	22.1
HANCOCK.....	5.0	4.9	4.6	3.0	2.9	3.1	15.0	14.0	14.3
HENDRICKS...	9.8	9.1	9.3	2.8	2.8	2.7	27.7	25.0	25.1
HOWARD.....	2.9	2.5	2.3	3.0	2.9	3.1	8.8	7.3	7.2
JOHNSON.....	8.3	7.9	8.4	2.9	2.8	2.8	23.8	22.1	23.1
MADISON.....	5.8	5.2	5.1	2.8	2.4	3.0	16.4	12.5	15.1
MARION.....	3.2	3.1	2.8	2.7	2.9	3.0	8.6	8.9	8.5
MORGAN.....	7.1	6.4	5.9	2.4	2.6	2.9	16.8	16.8	16.9
RUSH.....	9.8	9.4	10.5	3.0	2.8	2.9	29.3	26.1	30.7
SHELBY.....	7.0	5.6	5.8	3.3	3.0	2.9	23.4	16.6	16.7
TIPTON.....	2.4	2.2	2.0	2.9	2.6	3.1	6.9	5.6	6.2
TOTAL.....	100.4	91.5	94.9	2.85	2.71	2.88	285.8	248.1	273.7

HAY: ACREAGE, YIELD AND PRODUCTION BY COUNTIES, INDIANA, 1978 AND 1979 REVISED, AND 1980 PRELIMINARY

DISTRICT AND COUNTY	ACRES HARVESTED			YIELD PER ACRE			PRODUCTION		
	1978	1979	1980	1978	1979	1980	1978	1979	1980
	- THOUSAND ACRES -			- TONS -			- THOUSAND TONS -		
EAST CENTRAL									
BLACKFORD...	3.4	3.1	2.9	2.6	2.9	3.4	8.7	9.0	9.8
DELAWARE....	6.5	6.1	6.3	3.1	2.9	2.9	20.3	17.4	18.2
FAYETTE.....	5.5	5.3	5.6	2.9	2.4	2.4	16.0	12.7	13.3
HENRY.....	9.0	8.3	8.7	3.0	2.7	2.8	27.1	22.3	23.9
JAY.....	13.0	12.1	11.4	2.7	2.8	2.8	34.6	33.5	31.3
RANDOLPH....	11.1	10.4	9.9	2.9	2.7	2.7	32.4	28.1	26.8
UNION.....	3.6	3.4	3.2	3.0	2.5	2.7	10.9	8.5	8.6
WAYNE.....	16.3	15.6	15.8	3.1	2.8	3.0	50.6	43.1	46.9
TOTAL.....	68.4	64.3	63.8	2.93	2.72	2.80	200.6	174.6	178.8
SOUTHWEST									
DAVIESS.....	12.3	11.4	10.9	2.4	2.3	2.7	28.9	26.6	29.1
DUBOIS.....	18.4	17.4	16.8	2.4	2.1	2.2	44.6	36.7	37.3
GIBSON.....	5.8	5.7	5.5	2.3	2.6	2.4	13.1	15.0	13.0
GREENE.....	22.1	21.2	19.9	2.2	2.3	2.4	49.4	48.4	48.6
KNOX.....	9.8	9.1	9.6	3.4	3.1	2.9	33.7	27.9	27.8
MARTIN.....	7.0	6.5	7.1	2.4	2.3	2.2	17.1	14.8	15.7
PIKE.....	4.5	4.2	4.5	2.2	2.3	2.2	9.7	9.5	10.0
POSEY.....	4.4	4.1	3.7	2.6	2.1	2.7	11.4	8.7	10.0
SPENCER.....	14.5	13.8	13.4	2.2	2.2	2.4	32.4	29.7	32.1
SULLIVAN....	5.0	4.6	3.9	2.7	2.4	2.3	13.3	11.0	9.1
VANDERBURGH.	3.2	2.8	3.2	2.2	2.4	2.8	7.1	6.8	8.8
WARRICK.....	6.3	6.0	5.7	2.4	2.2	2.5	15.3	13.1	14.2
TOTAL.....	113.3	106.8	104.2	2.44	2.32	2.45	276.0	248.2	255.7
SOUTH CENTRAL									
BROWN.....	3.9	3.6	3.6	2.3	2.1	2.5	8.9	7.6	9.0
CRAWFORD....	10.0	9.4	9.0	1.9	2.1	2.3	18.8	20.0	20.5
FLOYD.....	5.4	5.4	5.0	2.0	1.7	2.1	10.9	9.3	10.4
HARRISON....	21.9	20.9	20.9	2.0	2.2	2.2	43.6	46.1	45.3
JACKSON.....	11.6	10.5	10.5	2.6	2.3	2.3	29.9	24.0	24.5
LAWRENCE....	20.2	19.5	19.1	2.4	2.2	2.4	47.6	43.1	46.0
MONROE.....	10.9	10.0	10.6	2.3	2.3	2.6	24.7	23.0	27.0
ORANGE.....	13.6	13.2	12.6	2.3	2.2	2.3	30.8	28.7	28.7
PERRY.....	11.8	11.0	11.1	2.0	2.1	2.4	23.9	23.2	26.7
WASHINGTON..	22.2	21.6	21.7	2.4	2.2	2.3	52.4	47.2	50.6
TOTAL.....	131.5	125.1	124.1	2.22	2.18	2.33	291.5	272.2	288.7
SOUTHEAST									
CLARK.....	11.4	11.5	11.9	2.4	2.0	2.1	27.0	23.3	25.3
DEARBORN....	15.0	14.3	13.2	2.0	2.1	2.5	30.6	29.9	32.3
FRANKLIN....	13.0	12.2	11.5	2.6	2.5	2.8	33.8	30.1	31.7
JEFFERSON...	11.7	10.9	11.4	2.2	2.1	2.1	25.8	22.7	23.8
JENNINGS....	6.8	6.1	5.8	2.2	2.1	2.4	14.6	12.9	14.0
OHIO.....	6.2	5.7	5.3	2.0	1.8	2.0	12.6	10.4	10.8
RIPLEY.....	12.0	11.2	12.3	2.3	2.2	2.4	27.9	24.7	29.6
SCOTT.....	5.1	4.9	5.0	2.1	2.1	2.2	10.9	10.2	11.1
SWITZERLAND.	10.1	9.4	8.9	2.2	1.9	2.0	21.7	17.9	17.9
TOTAL.....	91.3	86.2	85.3	2.24	2.11	2.30	204.9	182.1	196.5
STATE TOTAL....	875.0	815.0	805.0	2.65	2.60	2.74	2,322.0	2,119.0	2,208.0

On-Farm Grain Storage Capacity
Indiana 1978 1/

County and District	Capacity (000 Bushels)	County and District	Capacity (000 Bushels)
Northwest			
Benton	8,477	Marion	1,575
Jasper	11,250	Morgan	3,685
Lake	4,757	Rush	12,397
LaPorte	8,700	Shelby	11,689
Newton	11,213	Tipton	4,371
Porter	5,547		
Pulaski	7,788	Total	107,342
Starke	2,677		
White	10,751	East Central	
Total	71,160	Blackford	1,407
		Delaware	4,339
North Central		Fayette	2,622
		Henry	5,016
Carroll	14,516	Jay	2,495
Cass	8,262	Randolph	14,977
Elkhart	6,794	Union	4,715
Fulton	10,850	Wayne	4,072
Kosciusko	9,511		
Marshall	8,450	Total	39,643
Miami	4,184		
St. Joseph	7,328	Southwest	
Wabash	5,837		
		Daviess	5,149
Total	75,732	Dubois	4,964
		Gibson	6,760
Northeast		Greene	3,740
		Knox	8,480
Adams	11,630	Martin	726
Allen	8,780	Pike	3,009
DeKalb	2,598	Posey	5,464
Huntington	7,185	Spencer	5,090
LaGrange	4,941	Sullivan	3,709
Noble	5,662	Vanderburgh	5,189
Steuben	2,727	Warrick	3,675
Wells	7,500		
Whitley	5,321	Total	55,955
Total	56,344	South Central	
West Central		Brown	326
		Crawford	622
Clay	3,648	Floyd	126
Fountain	7,737	Harrison	1,454
Montgomery	7,820	Jackson	4,642
Owen	1,807	Lawrence	1,319
Parke	6,740	Monroe	762
Putnam	9,900	Orange	2,199
Tippecanoe	13,960	Perry	1,217
Vermillion	5,150	Washington	2,373
Vigo	2,440		
Warren	6,002	Total	15,040
Total	65,204	Southeast	
Central		Clark	1,562
		Dearborn	639
Bartholomew	5,074	Franklin	2,648
Boone	7,822	Jefferson	2,747
Clinton	9,381	Jennings	4,935
Decatur	10,686	Ohio	268
Grant	7,313	Ripley	5,069
Hamilton	5,394	Scott	1,756
Hancock	8,476	Switzerland	537
Hendricks	5,198		
Howard	5,383	Total	20,161
Johnson	3,849		
Madison	5,049	State	506,581

1/ Source: Agricultural Stabilization and Conservation Service, USDA.

Off-Farm Grain Storage Capacity
Indiana January 1, 1975-1981

Year	Rated Capacity	Number of Facilities
	Thousand Bushels	
1975	186,410	*
1976	201,050	*
1977	216,770	786
1978	245,550	783
1979	288,770	777
1980	291,260	768
1981	292,950	764

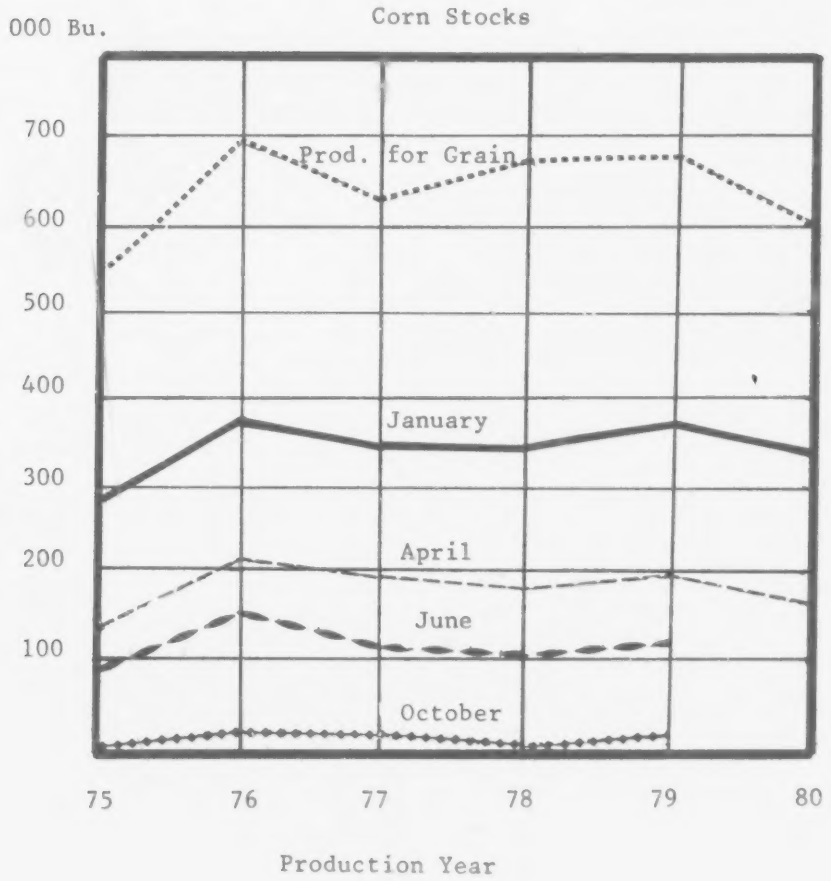
* Data not available prior to 1977.

Corn and Soybeans: Stocks On-Farms and Off-Farms
Indiana 1975-1980

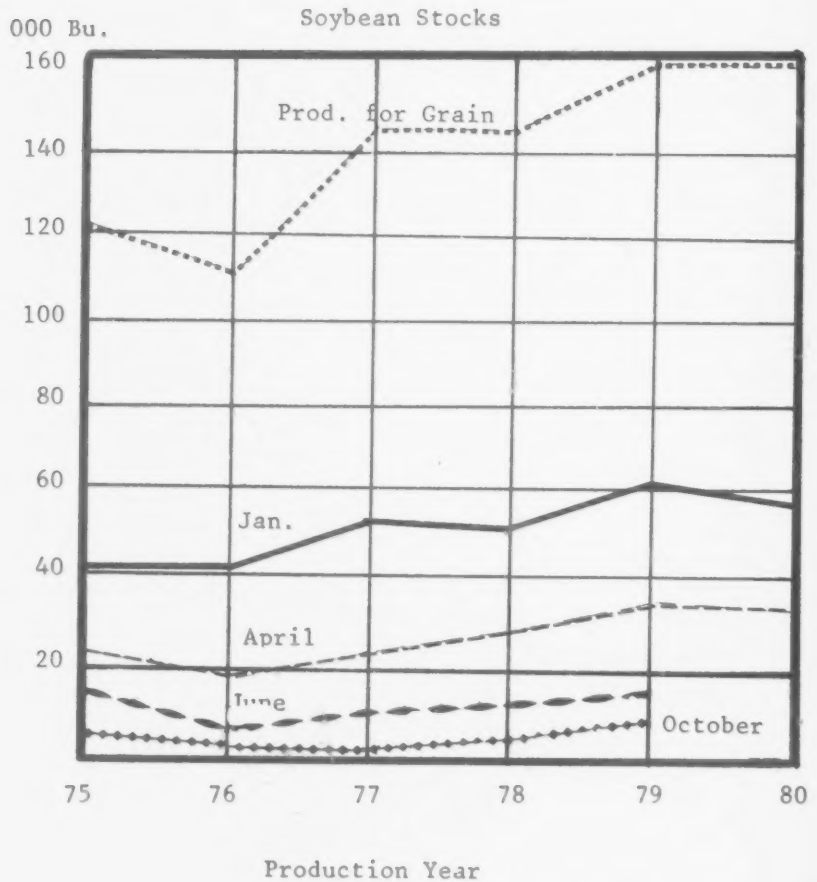
Crop Year	Production For Grain	Grain Stocks On-Farms				Grain Stocks Off-Farms			
		January 1 Following	April 1 Following	June 1 Following	October 1 Following 1/	January 1 Following	April 1 Following	June 1 Following	October 1 Following 1/
	Thousand Bushels								
					Corn				
1975	551,740	281,387	143,452	93,796	8,276	88,022	74,105	49,290	10,650
1976	693,000	374,220	207,900	159,390	24,255	104,150	86,723	55,272	25,833
1977	633,420	342,047	196,360	114,016	22,170	117,299	99,929	75,987	24,538
1978	669,600	348,192	187,488	107,136	13,392	128,994	93,872	53,917	27,412
1979	675,380	371,448	195,854	121,565	20,261	135,219	100,352	70,407	39,459
1980	602,880	331,584	168,806	96,461	---	129,131	103,197	74,357	---
					Soybeans				
1975	121,605	41,346	23,105	14,593	4,864	32,151	19,153	11,707	5,840
1976	111,520	41,262	18,958	6,134	2,230	25,047	19,735	12,304	3,011
1977	144,300	53,391	24,531	11,544	2,165	30,985	21,256	12,890	4,291
1978	144,210	51,916	29,598	12,979	4,326	32,588	20,310	13,634	4,439
1979	159,120	60,466	35,006	15,912	7,956	45,977	22,942	15,152	11,163
1980	157,680	56,765	33,113	18,922	---	49,493	25,316	14,745	---

1/ Soybean Stocks as of September 1

Corn Stocks on Farm, 1975-1980
(Stocks for Quarters Following
Year of Production)



Soybean Stocks on Farms, 1975-1980
(Stocks for Quarters Following
Year of Production)



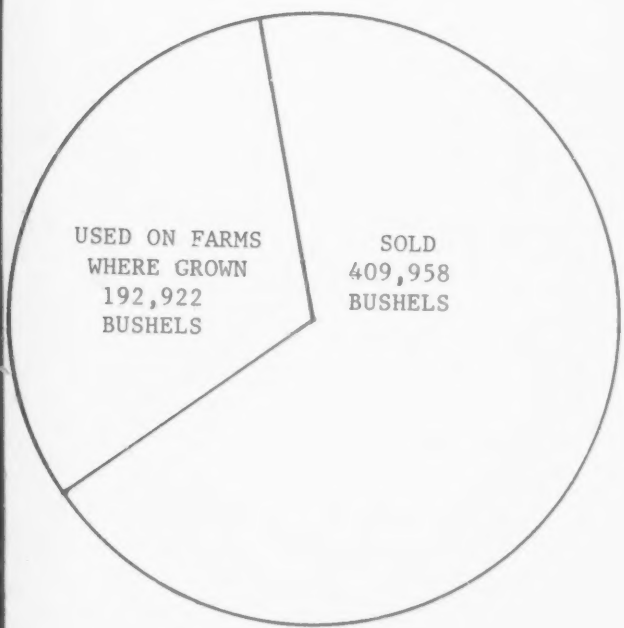
Small Grains: Stocks On-Farm and Off-Farms
Indiana 1975-1980

Crop Year	Production	Grain Stocks On-Farms				Grain Stocks Off-Farms			
		October 1 Current Year	January 1 Following	Apri 1 Following	June 1 Following	October 1 Current Year	January 1 Following	April 1 Following	June 1 Following
		Thousand Bushels							
					Oats				
1975	11,275	6,991	6,201	3,157	1,917	1,986	1,720	1,172	828
1976	9,180	5,324	4,774	2,387	1,744	1,734	1,253	895	559
1977	6,360	4,452	3,498	2,099	1,399	1,524	1,037	936	698
1978	7,290	4,228	3,791	2,041	1,312	1,817	1,227	1,144	875
1979	6,405	4,099	3,715	1,922	1,281	1,750	1,225	788	523
1980	5,850	3,218	2,925	1,521	702	1,294	880	656	496
					Barley				
1975	400	172	120	80	40	0	0	0	0
1976	378	166	113	76	38	*	*	*	*
1977	320	160	112	48	10	*	*	*	*
1978 1/									
					Rye				
1975	234	119	35	23	11	*	*	*	0
1976	230	127	46	35	12	*	*	*	*
1977	260	143	52	31	13	*	*	*	*
1978	175	88	26	18	5	*	*	*	0
1979	208	94	25	19	4	*	*	*	*
1980	182	87	27	20	7	*	*	*	*
					Wheat				
1975	61,600	5,544	4,312	1,848	1,232	22,802	13,614	6,646	2,553
1976	54,000	5,940	4,320	3,240	2,160	18,902	12,386	9,726	6,636
1977	55,800	6,138	4,464	3,069	1,953	19,224	13,625	8,350	4,772
1978	28,860	2,597	1,154	577	287	9,396	6,636	3,531	1,190
1979	44,415	3,553	1,999	1,332	666	20,131	9,899	4,649	2,615
1980	53,900	3,773	1,617	1,078	539	20,326	11,338	4,375	3,014

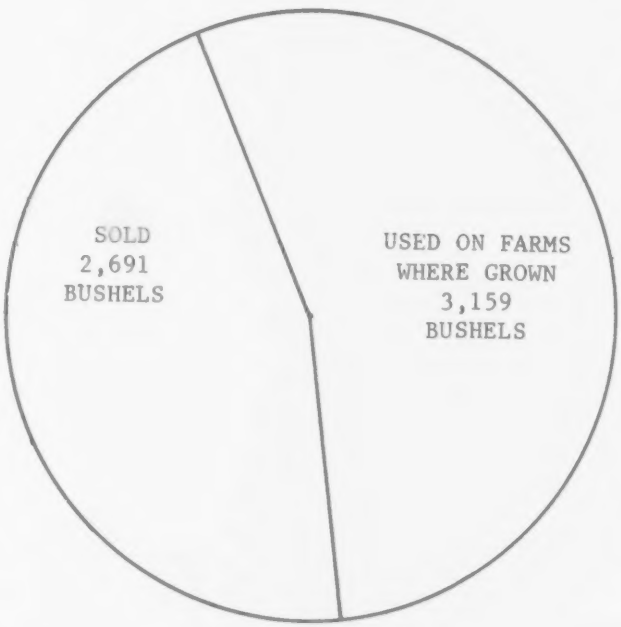
* Not shown to avoid disclosing individual operations.
1/ Discontinued after 1977.

Corn and Oats Production and Disposition
Indiana, 1975-1980

Crop Year	Production for Grain	Used on Farms Where Grown	Sold	Season Average Price per Bu.	Value of Production	Value of Sales
	Thousand Bushels			Dollars	Thousand Dollars	
			Corn for Grain			
1975	551,740	165,522	386,218	2.48	1,368,315	957,821
1976	693,000	221,760	471,240	2.10	1,455,300	989,604
1977	633,420	202,694	430,726	1.97	1,247,837	848,530
1978	637,200	197,532	439,668	2.23	1,420,956	980,460
1979	675,360	202,608	472,752	2.55	1,722,168	1,205,518
1980	602,880	192,922	409,958	3.30	1,989,504	1,352,861
			Oats			
1975	12,375	7,425	4,950	1.51	18,686	7,475
1976	10,200	6,018	4,182	1.62	16,524	6,775
1977	7,950	4,372	3,578	1.61	12,800	5,761
1978	8,910	4,990	3,920	1.54	13,721	6,037
1979	6,405	3,523	2,882	1.62	10,376	4,669
1980	5,850	3,159	2,691	2.00	11,700	5,382



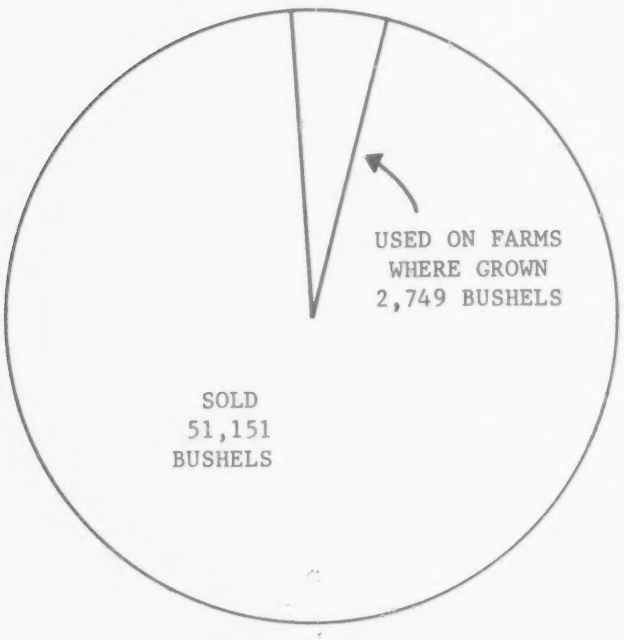
Corn for Grain 1980 Crop
(000 Bushels)



Oats 1980 Crop
(000 Bushels)

Wheat and Soybean Production and Disposition
Indiana, 1975-1980

Crop Year	Production for Grain	Used on Farms Where Grown	Sold	Season Average Price per Bu.	Value of Production	Value of Sales
	Thousand Bushels			Dollars	Thousand Dollars	
			Wheat			
1975	61,600	3,696	57,904	3.22	198,352	186,451
1976	54,000	3,348	50,652	2.93	158,220	148,411
1977	55,800	3,404	52,396	2.06	114,948	107,936
1978	31,785	2,447	29,338	3.04	96,626	89,188
1979	44,415	2,265	42,150	3.98	176,772	167,757
1980	53,900	2,749	51,151	3.90	210,210	199,489
			Soybeans			
1975	121,605	1,702	119,903	4.98	605,593	597,117
1976	111,520	1,784	109,736	6.70	747,184	735,231
1977	144,300	1,732	142,568	5.59	806,637	796,955
1978	144,210	1,586	142,624	6.68	963,323	952,728
1979	159,120	1,591	157,529	6.32	1,005,638	995,583
1980	157,680	1,577	156,103	7.70	1,214,136	1,201,993



Wheat 1980 Crop
(000) Bushels

Soybean 1980 Crop
(000) Bushels

Farm Marketing of Field Crops
Percent of Open Market Farm Sales, by Months
Indiana 1975-1980

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Corn 1/						
1975	10	7	5	4	5	5	6	7	6	18	15	10
1976	12	9	7	5	6	5	4	4	5	13	18	8
1977	13	7	7	5	5	5	6	6	7	20	21	8
1978	14	7	7	6	4	4	3	3	3	12	19	7
1979	14	12	8	8	5	5	4	3	3	9	20	11
1980	12	9	10	5	5	6	6	4	3			
						Sorghum Grain 1/						
1975	15	5	5	3	2	1	1	1	-	15	32	20
1976	14	5	5	4	1	1	1	1	1	2/		
						Soybeans 3/						
1975	12	6	5	4	4	3	4	2	9	40	6	4
1976	7	8	4	4	5	6	4	3	11	38	6	5
1977	10	10	8	6	2	2	1	1	5	38	10	7
1978	8	7	7	6	5	2	2	3	11	29	11	3
1979	9	11	9	5	3	4	2	3	6	25	11	7
1980	10	7	9	5	6	6	4	4				
						Wheat 4/						
1975	2	2	2	2	1	1	75	9	3	2	2	1
1976	2	2	1	1	1	1	68	10	8	1	1	1
1977	2	2	2	2	2	1	75	4	2	1	1	1
1978	1	3	4	3	2	3	50	13	10	2	2	2
1979	5	2	2	1	3	8	70	12	3	1	1	1
1980	3	3	1	1	1	3						
						Rye 4/						
1975	2	1	1	5/	5/	5/	70	20	5	1	1	1
1976	1	1	5/	5/	5/	5/	56	28	8	3	1	1
1977	1	1	5/	5/	5/	5/	7/					

Farm Marketing of Field Crops
Percent of Open Market Farm Sales, by Months
Indiana 1975-1980-Continued

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Oats 4/						
1975	8	7	7	4	2	2	44	11	5	2	3	4
1976	6	7	6	4	4	4	43	13	4	4	3	4
1977	6	6	6	6	4	1	53	4	5	1	1	2
1978	4	11	6	3	3	7	24	22	12	4	4	9
1979	4	6	4	5	4	2	10	37	7	4	5	2
1980	3	7	10	3	7	5						
						Barley 6/						
1975	2	2	2	1	-	40	40	7	3	3	2	1
1976	1	1	1	1	-	2/						
						Hay 6/						
1975	9	12	8	7	2	27	20	9	8	3	2	3
1976	6	8	7	4	3	17	10	10	5	3	4	7
1977	12	11	13	4	4	18	12	7	5	3	9	7
1978	10	10	9	6	4	21	11	8	5	4	4	9
1979	10	9	9	6	4	18	15	7	4	2	7	9
1980	11	9	9	5	4							

1/ Crop marketing year for corn and sorghum is October-September
2/ Discontinued after 1975 marketing year.
3/ Crop marketing year for soybeans is September-August.
4/ Crop marketing year for wheat, rye, and oats is July-June.
5/ Less than .5%.
6/ Crop marketing year for hay and barley is June-May.
7/ Discontinued after 1977 marketing year.

Hay Stocks: Production of Hay, Total Supply, and Disappearance on Indiana Farms, 1975-1980

Crop Year	All Hay Production	Stocks of Hay on Farms		Total Hay Supply (Production Plus May 1 Carryover)	Disappearance of Hay
		January 1 Following	May 1 Following		
	Thousand Tons				
1975	2,299	1,586	460	2,602	2,142
1976	2,186	1,465	306	2,646	2,340
1977	2,425	1,576	437	2,731	2,294
1978	2,322	1,486	372	2,759	2,387
1979	2,119	1,486	424	2,491	2,067
1980	2,208	1,250	375	2,632	2,257

Pasture Condition*, Monthly Indiana, 1975-1980

Year	April 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1
	Percent							
1975	87	86	93	92	80	82	88	88
1976	90	87	75	82	81	78	72	78
1977	79	91	83	73	75	90	91	91
1978	62	82	90	88	86	84	85	83
1979	77	89	91	89	88	96	86	86
1980	77	87	92	92	76	87	85	81

* Percent of normal: Normal = 100.

Soybeans and Small Grain Varieties Grown in Indiana
Percent of Total Harvested Acreage
1975-1980

Variety	1975	1976	1977	1978	1979	1980
		Soybeans				
Williams & Williams 79	18.0	22.0	19.4	24.7	25.9	21.0
Amsoy 71	17.9	17.7	20.1	17.7	13.8	13.1
Calland	12.3	15.4	10.9	8.4	10.9	6.1
Woodworth	0	3.4	6.4	7.0	7.5	5.8
Union	0	0	0	.7	2.5	4.2
Beeson 80	8.8	8.0	7.7	7.3	5.3	3.7
Wayne	12.8	7.1	7.0	6.6	3.8	3.0
Wells II	7.8	1.8	3.6	2.8	2.3	2.3
Oakland	0	0	0	0	0	1.5
Cutler 71	9.5	8.5	5.5	2.7	3.6	1.4
Other Varieties 1/	11.6	14.9	17.9	20.0	23.5	36.7
Unknown	1.3	1.2	1.5	2.1	.7	1.2
ALL VARIETIES	100.0	100.0	100.0	100.0	100.0	100.0
		Wheat				
Arthur 71	29.8	31.0	32.8	31.4	28.4	28.2
Abe	23.3	26.5	21.6	19.3	19.2	18.7
Beau	--	--	.4	6.1	8.8	13.3
Arthur	31.7	28.0	24.8	24.0	19.3	12.7
Sullivan	--	--	--	.4	3.2	5.3
Oasis	5.1	7.2	7.2	6.2	5.5	3.0
Ruler	--	--	.1	.3	1.7	1.0
Logan	.8	.6	.4	.8	.6	.6
Monon	3.2	1.6	1.6	1.8	1.3	.5
Hart	--	--	--	--	--	.4
Private Varieties 1/	--	--	5.6	6.8	7.7	12.1
All Others 2/	6.1	5.1	5.5	2.9	4.3	4.2
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0
		Oats				
Noble	8.6	8.7	23.6	28.4	37.6	50.4
Clintford	27.1	22.9	19.3	22.7	15.5	11.1
Otee	10.6	12.4	15.5	10.1	9.8	9.3
Clintland	12.2	7.8	7.6	5.5	8.2	5.1
Clintland 64	5.7	8.0	5.8	3.5	3.1	3.7
Newton	5.5	1.8	4.2	2.4	4.4	2.9
Lang	--	--	--	--	1.6	2.2
Clintland 60	1.7	3.1	2.4	1.7	2.6	2.0
Dal	1.7	2.1	.6	1.6	1.3	1.4
Jaycee	4.6	6.3	7.1	7.0	4.3	1.4
Holden	3.2	2.5	1.8	4.7	2.8	1.3
Stout	.3	2.1	.2	.6	.7	1.1
Goodland	--	1.4	.4	.4	.9	.9
Korwood	--	--	--	--	.4	.4
All Others 2/	18.8	20.9	11.5	11.4	6.8	6.8
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Breakdown of other varieties available upon request.
2/ Includes unknown and small amounts of known varieties.

Method of Harvesting Corn for Grain
Indiana, 1978-1980

Dist.	Mechanical Picker			Field Picker Sheller			Corn Head on Combine			Other		
	1978	1979	1980	1978	1979	1980	1978	1979	1980	1978	1979	1980
	Percent											
NW	6.3	5.1	1.3	1.0	3.6	1.6	92.2	91.0	97.1	0.5	0.3	0.0
NC	7.1	8.4	5.3	6.3	4.1	3.1	83.9	86.9	91.4	2.7	0.6	0.2
NE	6.8	12.0	9.5	1.7	3.0	3.3	89.8	83.1	86.1	1.7	1.9	1.1
WC	5.8	2.0	0.4	3.4	0.5	3.2	89.3	97.3	96.4	1.5	0.2	0.0
C	9.0	4.4	11.5	2.3	3.5	0.7	88.7	91.8	87.8	0.0	0.3	0.0
EC	11.5	7.9	3.4	15.5	2.5	7.1	73.0	89.4	89.5	0.0	0.2	0.0
SW	2.2	2.2	4.0	3.1	3.8	0.4	94.2	93.4	95.4	0.5	0.6	0.2
SC	7.9	10.8	2.2	12.7	2.7	0.1	79.4	86.2	97.6	0.0	0.3	0.1
SE	30.7	11.3	3.2	5.9	3.5	0.2	63.3	84.1	96.6	0.1	1.1	0.0
STATE	7.7	6.2	4.9	4.3	3.2	2.0	87.2	90.1	93.0	0.8	0.5	0.1

Method of Handling Corn at Harvest Time
Indiana 1980 With Comparisons

Dist.	Marketed at Harvest Time			Stored at Harvest Time					Fed Direct From Field
				On-Farm					
	Ear	Shelled	Total	Ear	Shelled	Silo	Off-Farm	Total	
	Percent								
NW	.1	23.1	23.2	1.0	70.8	2.4	2.5	76.7	.1
NC	.2	20.2	20.4	3.9	70.8	.7	3.9	79.3	.3
NE	.5	28.6	29.1	7.1	36.7	8.6	18.3	70.7	.2
WC	.0	32.7	32.7	.4	57.8	.0	9.0	67.3	.1
C	.7	21.6	22.3	5.5	64.6	.6	6.7	77.3	.4
EC	.1	22.4	22.5	2.6	64.6	1.7	8.1	77.0	.6
SW	.0	28.0	28.0	2.0	66.7	.7	2.4	71.8	.2
SC	1.9	15.8	17.7	4.7	75.9	.0	1.4	81.9	.4
SE	.1	16.8	16.9	3.8	75.0	3.7	.6	83.0	.0
STATE									
1980	.3	24.4	24.7	3.4	63.2	2.0	6.5	75.1	.2
1979	.5	20.1	20.6	3.8	62.5	1.6	10.5	78.4	1.0
1978	1.2	21.9	23.1	5.0	57.5	3.6	10.7	76.8	.1
1977	.9	21.4	22.3	6.2	57.3	3.0	10.2	76.7	1.0
1976	1.8	23.8	25.6	6.9	50.9	2.6	12.9	73.3	1.1

Drying of Corn Stored on Farms
Indiana 1980 With Comparisons

District	Not Dried	Dried On Farm	Dried Off Farm
	Percent		
NW	15.8	83.5	0.7
NC	12.7	86.4	0.9
NE	16.1	81.8	2.0
WC	5.2	94.8	0.0
C	12.4	87.3	0.3
EC	14.2	85.4	0.4
SW	12.9	87.1	0.0
SC	9.1	87.7	3.2
SE	5.5	95.4	0.0
STATE			
1980	12.6	86.8	0.6
1979	8.6	88.4	3.0
1978	10.6	86.6	2.8
1977	10.7	87.4	1.9
1976	11.8	86.6	1.6
1975	12.2	87.2	0.6

Drying of Corn Marketed at Harvest Time
Indiana 1980 With Comparisons

Year	Marketed Without Drying	Marketed After Drying
	Percent	
1980	59.8	40.2
1979	55.8	44.2
1978	65.8	34.2
1977	69.1	30.9
1976	66.9	33.1
1975	62.3	37.7

Method Used in Drying Farm Stored Corn
Indiana 1980 With Comparisons

Region	Batch Dryer	Batch-In-Bin Dryer	Continuous Flow Dryer	In-Storage Layer Dryer	Other
			Percent		
North	15.4	19.0	52.7	11.6	1.3
Central	39.3	14.5	25.4	14.6	6.2
South	28.0	11.4	38.6	19.9	2.1
STATE					
1980	26.5	15.8	40.1	14.4	3.2
1979	35.0	15.9	30.1	13.2	5.8
1978	25.8	17.2	35.2	16.2	5.6
1977	24.2	18.4	31.4	18.4	7.6
1976	33.2	14.0	25.1	19.6	8.1
1975	28.1	20.5	32.3	17.3	1.8

Measured Row Spacing of Corn for Grain and Soybeans:
Percentage Distribution and Average Width
Indiana 1977-1980

Year	Number of Samples	Corn for Grain, Row Width Groups (Inches)							Average Width
		30.5 & Less	30.6 to 32.5	32.6 to 34.5	34.6 to 36.5	36.6 to 38.5	38.6 to 40.5	40.6 & Greater	
		Percent of Samples							Inches
1977	175	28.6	10.3	1.7	9.7	34.9	13.7	1.1	34.8
1978	174	34.5	14.4	1.7	10.9	27.0	10.3	1.2	33.9
1979	173	34.7	15.6	1.2	13.9	24.9	9.3	.6	33.7
1980	180	41.7	12.8	1.7	15.0	20.0	8.3	.6	33.4

Year	Number of Samples	Soybean Row Width Groups (Inches)					Average Width 2/
		10.0 & Less 2/	10.1 to 18.5	18.6 to 28.5	28.6 to 34.5	34.6 & Greater	
		Percent of Samples					Inches
1977	108	1.9	3.7	6.9	46.3	41.2	32.2
1978	112	5.4	2.2	5.8	42.0	44.6	32.4
1979	105	3.3	.5	6.7	47.6	41.9	32.8
1980	115	9.1	4.3	7.8	50.0	28.8	30.5

1/ Data from Objective Yield Survey.
2/ Broadcast soybeans included as 10.0 inches and less but excluded in computation of average width.

Planted Acreage Treated with Pesticides
Major field Crops 1/
Indiana 1978

Total Planted Acres	Weed Control	Insect Control	Disease Control	Other Control	Weed Control	Insect Control	Disease Control	Other Control
	Acres				Percent			
12,301,000	10,034,300	3,085,500	179,200	8,300	81.6	25.1	1.5	0.1

1/ Includes corn, soybeans, wheat, other small grains, alfalfa hay, other hay and tobacco.

Acreage and Percent of Land Treated with Pesticides, by Crop
Major Field Crops and Pasture
Indiana 1978

Crop	Acres Planted	Planted Acres Treated for Control of				Percent Acres Treated for Control of			
		Weeds	Insects	Disease	Other	Weeds	Insects	Disease	Other
		Acres				Percent			
Corn	6,100,000	5,966,541	2,874,587	29,133	5,790	97.8	47.1	0.5	0.1
Soybeans	4,150,000	3,966,473	109,781	106,014	1,671	95.6	2.7	2.6	0
Wheat	900,000	56,283	3,364	41,752	0	6.3	0.4	4.7	0
Other Small Grains	269,000	25,392	8,919	2,094	0	9.4	3.3	0.7	0
Alfalfa Hay	420,000	16,414	83,009	0	0	3.9	19.8	0	0
Other Hay	455,000	4,503	2,825	0	0	1.0	0.6	0	0
Pasture	2,880,000	50,129	10,482	0	0	1.7	0.4	0	0
Tobacco	6,600	2,254	3,183	1/	928	34.2	48.2	1/	1/

1/ Insignficant.

Pesticide Usage by Chemicals
Indiana 1978 1/ 2/

Chemical	Acres Treated	Rate of Application Per Acre Active Ingredients	Total Active Ingredients Applied
	1,000 Acres	Pounds	1,000 Pounds
Herbicides			
2,4,-D	463	0.46	213
Alachlor (Lasso)	4,826	1.90	9,159
Ametryn (Evik)	4	1.74	7
Atrazine (AAtrex)	5,141	1.54	7,918
Benfluralin (Balan)	4	1.84	8
Bentazon (Basagran)	365	1.02	373
Bifenox (Modown)	6	1.53	9
Butylate (Sutan +)	1,018	3.27	3,328
Chloramben (Amiben)	261	1.12	292
Chlorbromuron (Maloran)	26	1.10	28
Chloro-IPC (Furloe)	4	2.00	7
Chloroxuron (Tenoran, Norex)	1	1.29	2
Cyanazine (Bladex)	433	1.47	635
Dextrone (Diquat)	12	0.50	6
Dicamba (Banvel)	203	0.54	109
Dinitramine (Cobex)	4	1.13	5
Dinoseb (Premerge 3)	16	1.84	30
EPTC (Eptam, Eradicane)	163	3.82	623
Fluchloralin (Basalin)	97	1.23	119
Glyphosate (Roundup)	9	1.60	15
Linuron (Lorox)	976	0.69	670
MCPA (MCPA)	21	0.33	7
Metolachlor (Dual)	405	1.92	776
Metolachlor & Atrazine (Bicep)	6	2.51	14
Metribuzin (Lexone, Sencor)	1,703	0.57	975
Naptalam & Dinoseb (Dyanap)	134	3.24	432
Oryzalin (Surflan)	34	1.02	34
Pendimethalin (Prowl)	48	1.42	68
Profluralin (Tolban)	58	1.03	60
Pronamide (Kerb)	1	1.00	1
Propachlor (Ramrod, Bexton)	67	3.23	215
Propachlor & Atrazine	8	2.75	22
Simazine (Princep)	247	1.26	312
Trifluralin (Treflan)	1,462	1.06	1,553
Bernolate (Vernam)	18	2.99	53
Undesignated Chemicals	27	0.41	11
Total	18,271	1.54	28,089
Insecticides			
Acephate (Orthene)	1	0.50	1
Azinphos-Methyl (Guthion)	3	0.63	2
BHC (Hexachlor, Isotox)	9	0.76	7
Carbaryl (Sevin)	165	1.07	177
Carbofuran (Furadan)	1,565	1.03	1,610

Pesticide Usage by Chemicals
Indiana 1978 1/ 2/--Continued

Chemical	Acres Treated	Rate of Application Per Acre Active Ingredients	Total Active Ingredients Applied
	1,000 Acres	Pounds	1,000 Pounds
Insecticides (Cont.)			
Carbophenothion (Trithion)	1	0.50	1
Chlordane (Belt)	18	1.93	35
Chlorpyrifos (Lorsban)	81	1.24	101
Diazinon (Spectracide)	18	0.41	7
Diazinon & Methoxychlor (Alfa-Tox)	7	1.34	10
Dimethoate (Cygon)	4	0.79	3
Disulfoton (Di-Syston)	4	0.82	3
Ethoprop (Mocap)	88	1.04	91
Fonofos (Dyfonate)	620	1.10	682
Heptachlor	4	1.00	4
Malathion (Cythion)	16	1.24	19
Malathion & Methoxychlor	8	2.26	18
Methidathion (Supracide)	16	0.83	14
Methomyl (Lannate, Nudrin)	2	0.32	1
Methoxychlor (Marlate)	2	0.88	1
Methyl Parathion (Penncap M)	7	0.63	4
Oxydemeton-Methyl (Meta-Systox-R)	1	0.25	1
Parathion (Parathion)	2	1.00	2
Phorate (Thimet)	60	1.26	76
Terbufos (Counter)	376	1.15	433
Trichlorfon (Dylox, Proxol)	1	1.05	1
Toxaphene (Toxaphene)	24	1.15	28
Total	3,104	1.07	3,332
Fungicides			
Benomyl (Benlate)	13	0.71	9
Captan (Captan)	79	0.05	4
Carboxin (Vitavax)	18	0.16	3
Carboxin & Thiram (Vitavax)	36	0.25	9
Maneb (Dithane)	5	2.00	10
Maneb & Captan (Granox PFM)	2	0.24	1
Maleic Hydrazide (MH)	1	4.29	3
Thiram (Thiram)	10	0.06	1
Undesignated Fungicides	---	---	---
Total	164	0.24	40

1/ Includes multiple applications.
2/ Acres and total pounds rounded to thousands. Rate of application relates to unrounded acres and total applied.

Fertilizer Usage on Acreage Harvested for Grain 1/
Indiana 1975-1980

Year	Acres Harv. (000)	Fields in Survey (No.)	Percent Acres Receiving				Rate per Acre Receiving 2/			Percent Acres Fertilized 3/			Plant Population Plants Per Acre
			Any Fertilizer	N	P_2O_5	K_2O	N	P_2O_5	K_2O	At or Before Seeding Only	After Seeding Only	At Before or After Seeding	
			Percent				Pounds			Percent			Plants
							Corn for Grain						
1975	5,630	179	98	98	98	96	105.5	63.3	87.5	67	1	32	18,000
1976	6,300	182	100	100	100	98	129.3	84.1	104.7	66	1	33	19,500
1977	6,210	176	100	99	99	96	139.5	84.4	103.1	68	0	32	19,100
1978	5,900	173	99	99	97	94	130.4	75.1	100.8	66	0	35	19,300
1979	5,850	177	98	97	98	93	149.4	85.3	108.7	67	2	31	20,000
1980	6,200	181	100	99	100	96	147.5	76.7	122.3	58	1	41	21,100
							Wheat						
1975	1,400	65	100	100	85	99	58.9	53.9	62.6	19	23	58	
1976	1,500	65	100	99	99	95	60.6	57.3	58.9	31	8	61	
1977	1,240	56	96	96	95	95	63.1	60.7	64.6	30	6	65	
1978	815	76	86	86	84	84	57.6	58.4	53.1	32	9	59	
1979	945	67	97	97	90	90	63.0	62.0	64.0	20	9	71	
1980	1,100	71	99	99	97	97	63.9	54.2	57.4	23	7	70	
							Soybeans						
1975	3,630	124	55	46	51	55	8.5	32.4	55.0	96	4	0	
1976	3,280	114	56	48	54	55	10.4	34.3	52.1	95	5	0	
1977	3,900	110	56	46	54	55	10.5	37.4	51.5	97	3	0	
1978	4,130	127	57	41	56	54	10.8	39.1	58.6	99	2	0	
1979	4,400	111	67	51	61	64	11.2	38.0	69.1	95	4	1	
1980	4,350	120	53	39	49	51	11.1	44.4	75.3	95	3	2	

1/ Data from Objective Yield Survey.
2/ To convert to the elements N, P, K: P_2O_5 is converted to P by dividing by 2.29137; k_2O is converted to K by dividing by 1.20459.
3/ Percentages apply to acres receiving fertilizer.

Classified Fertilizer Sales in Indiana
1974-1980 1/

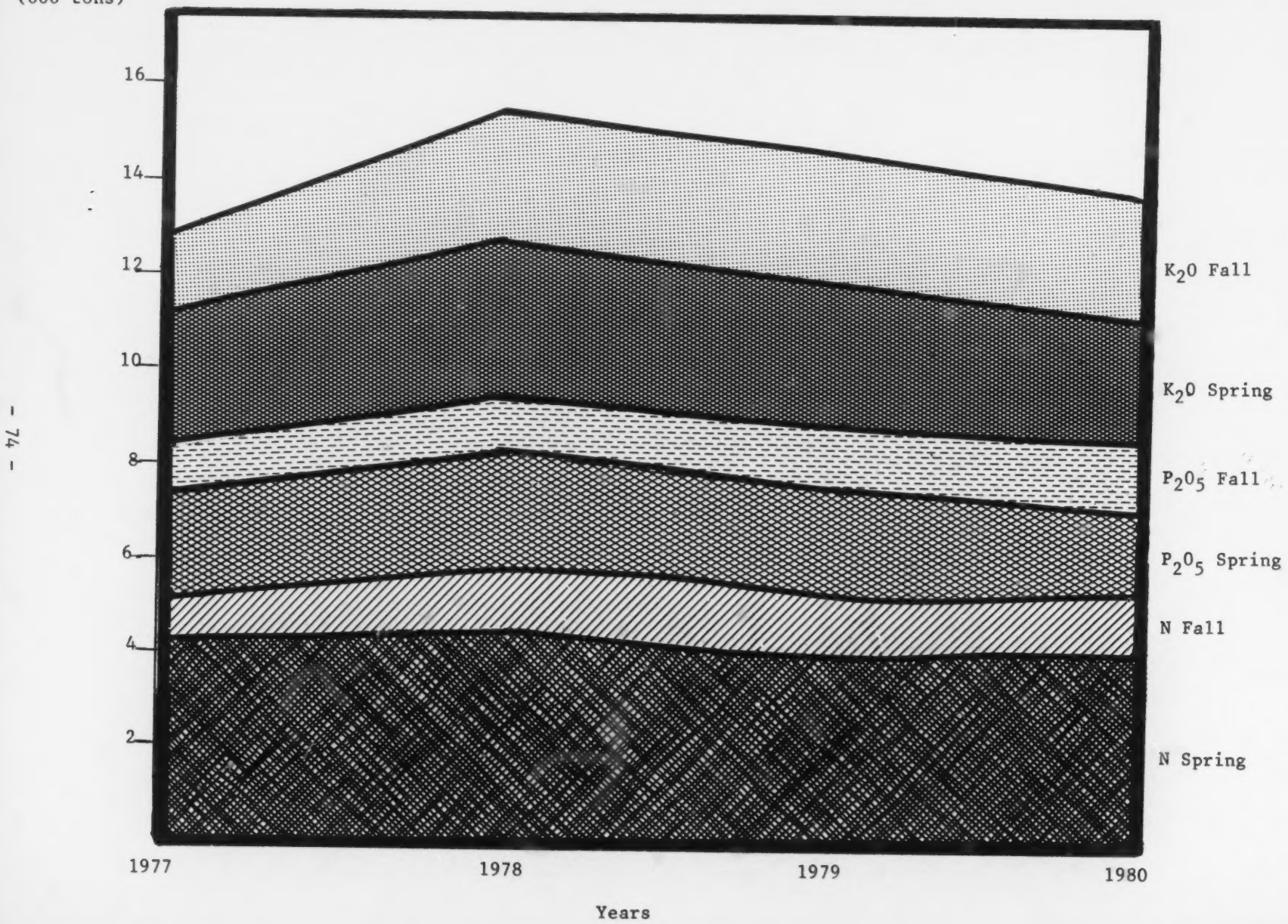
Year by Seasons 2/	Total Tons Fertilizer	Tons Based on Actual Nutrients		
		N	P_2O_5	K_2O
1974 Fall	738,989	112,747	98,253	153,329
1975 Spring	1,141,549	229,504	131,137	185,423
1974-75 Total 3/	1,880,538	342,251	229,390	338,752
1975 Fall	754,757	94,200	113,042	174,306
1976 Spring	1,611,064	349,739	184,611	242,598
1975-76 Total 3/	2,365,821	443,939	297,653	416,904
1976 Fall	943,514	100,790	127,396	238,348
1977 Spring	1,952,109	433,568	229,968	285,186
1976-77 Total 3/	2,895,623	534,358	357,364	523,534
1977 Fall	655,549	75,635	92,590	172,114
1978 Spring	2,132,267	451,109	245,250	325,855
1977-78 Total 3/	2,787,816	526,744	337,840	497,969
1978 Fall	996,663	126,203	128,074	272,946
1979 Spring	1,931,690	387,505	22,690	309,075
1978-79 Total 3/	2,928,353	513,708	350,764	582,021
1979 Fall	1,039,601	136,109	131,729	270,934
1980 Spring	1,803,783	396,800	188,169	264,494
1979-80 Total 3/	2,843,384	532,909	319,898	535,428
1980 Fall	1,022,456	132,634	133,345	260,383

1/ Data from Indiana State Chemist, Department of Biochemistry, Purdue University.

2/ The fall season includes 4 months, July through October, and the spring season includes 8 months, November through June.

3/ Fall and spring seasons may not add to the total because of certain undistributed and adjusted changes.

Fertilizer Sales in Indiana, 1977-1980



Kinds and Acreages of Forages
Indiana 1980

Kinds	Acreage (000)	
Hay 1/		
(1) Alfalfa	380	
(2) All Other	425	
Hay Total	805	
Pasture 2/		
(1) Permanent	1,024	
(2) Cropland	987	
(3) Aftermath Grazing	600	(est.)
Pasture Total	2,611	
Silage and Green Chop 2/		
(1) Grass	62	
(2) Corn	168	
(3) Sorghum	7	
(4) Other	9	
Silage and Green Chop Total	246	
Crop Residues 3/		
(1) Corn	6,280	
(2) Soybeans	4,380	
(3) Small Grains	1,197	
Crop Residues Total	11,857	
Grand Total	15,519	

1/ Acreage harvested in 1980.
2/ As reported by 1978 Census of Agriculture (farms with sales of $2,500 and over).
3/ Acreage harvested for grain and soybeans in 1980.

Fruit Crop Summary

Indiana's total apple production of 71 million pounds for 1980 was up 1.4 percent from 1979 and 7 million pounds over the 10 year average. With unharvested production or excess cullage being 2.6 million pounds in 1980, utilized production was 68.4 million pounds, up 3.3 percent from 1979. Peach production nearly doubled compared to the 1979 crop year to 8 million pounds. Indiana now ranks 17 nationally in apples and is tied for 26th in peaches.

Production remained relatively stable for most apple varieties, with the largest change in production being a one million pound decrease in the Winesap variety. Delicious accounted for 24.6 percent of the total; Jonathan, 19.6 percent; Golden Delicious, 19.2 percent; and Rome Beauty, 9.7 percent.

Apple and Peach Production,
Season Average Price and Value
Indiana 1975-1980

Year	Production		Price Per Pound (Cents)	Value of Production (Thousand Dollars)
	Total (Million Pounds)	Having Value (Million Pounds)		
	Apples, Commercial 1/			
1975	88.0	76.0	8.1	6,156
1976	25.0	25.0	12.4	3,100
1977	52.0	46.3	10.5	4,862
1978	60.0	56.1	13.6	7,630
1979	70.0	66.2	14.5	9,599
1980	71.0	68.4	12.2	8,345
	Peaches			
1975	10.0	10.0	17.8	1,780
1976	5.5	5.5	9.6	528
1977	1.0	1.0	23.0	230
1978	5.0	5.0	22.0	1,100
1979	4.2	4.2	22.0	924
1980	8.0	8.0	25.0	2,000

1/ In orchards of 100 or more trees of bearing age.

Apples, Commercial Production by Varieties
Indiana 1975-1980 1/

Variety and Crop	1975	1976	1977	1978	1979	1980
	Million Pounds					
Cortland	1.4	.3	.6	1.2	1.4	1.1
Delicious	27.3	3.9	10.8	14.4	17.0	17.5
Golden Delicious	14.3	5.4	8.9	11.1	12.8	13.6
Jonathon	17.7	6.1	10.0	11.5	13.6	13.9
McIntosh	1.3	.7	1.4	2.4	1.8	2.7
Rome Beauty	9.2	2.7	5.5	6.6	7.6	6.9
Stayman	3.8	1.2	3.0	3.4	4.2	3.6
Winesap	2.3	.9	2.8	1.2	2.6	1.6
Other	10.7	3.8	5.0	8.2	9.0	10.1
Total All Varieties	88.0	25.0	48.0	60.0	70.0	71.0

1/ In commercial orchards of 100 or more trees of bearing age.

Flowers, Foliage and Bedding Plant Summary

Beginning with 1976, estimates were discontinued for carnations, gladioli and foliage plants. However, seven additional floricultural crops were included in the estimates; potted poinsettias, lilies, hydrangeas, geraniums, cut snapdragons, vegetable and flowering bedding plants. There are no data available for these additional crops prior to 1976.

All data summarized reflect information furnished by commercial floricultural producers. A commercial floricultural producer is defined as one who has $10,000 or more in gross sales of cut flowers, flowering and foliage plants, bedding plants, or cultivated florists greens, and who produces one or more of the crops surveyed.

The "area used for production" is defined as the "gross" area used, including walkways and aisles. This includes that area used for growing floricultural crops under glass, plastic, cloth, lath, or outdoors. The area is counted only once if refilled several times with the same crop during the year, but if the area is refilled with different crops, it is reported under each crop grown.

Indiana's 1980 Production and Value

The wholesale value of all chrysanthemums, roses, snapdragons, potted poinsettias, potted geraniums, potted lilies, potted hydrangeas, and bedding plants grown by commercial producers in Indiana totaled $18.1 million in 1980. This compares with $17.5 million for 1979, a 3 percent increase in value.

Wholesale values decreased for pompon chrysanthemums, 38 percent; standard chrysanthemums, 20 percent; potted chrysanthemums, 5 percent; and hybrid tea roses, 12 percent. These decreases were more than offset by increases for vegetable bedding plants, up 47 percent; potted poinsettias, 38 percent; flowering bedding plants, 37 percent; potted hydrangeas, 34 percent; potted Geraniums, 24 percent; cut snapdragons, 19 percent; and potted lilies and sweetheart roses, each up 9 percent.

Average wholesale value per unit was up 56 cents for potted chrysanthemums, 36 cents for vegetable bedding plants, 27 cents for potted hydrangeas, 25 cents for flowering bedding plants, 19 cents for hybrid tea roses, 18 cents for snapdragons and up 14 cents for sweetheart roses. Largest drop in price per unit was for standard chrysanthemums, off 36 cents.

Number of Commercial Producers
Indiana 1979-1980

Type	1979	1980	Type	1979	1980
Chrysanthemums			Potted		
Standard	42	43	Poinsettias	71	75
Pompon	37	42	Geraniums	103	123
Potted	60	54	Lilies	44	43
			Hydrangeas	15	20
Roses					
Hybrid Tea	19	15	Bedding Plants		
Sweetheart	11	9	Flowering	96	119
Snapdragons	13	30	Vegetable	91	114

Flowers, Foliage, and Bedding Plants
Indiana 1975-1980

Year	Area in Production	Units in Production	Units Sold	Percent of Sales at Wholesale	Wholesale Price Per Unit	Value of Sales at Wholesale
	1,000 Square ft. 1/	1,000 Units	1,000 Units	Percent	Dollars	1,000 Dollars
			All Roses			
		Plants	Blooms		Bloom	
1975		1,314	29,168	94	.234	6,778
1976 2/						
			All Carnations			
1975		217	1,877	75	.110	205
1976 2/						
			Standard Carnations			
1975		206	1,433	75	.124	178
1976 2/						
			Miniature Carnations			
			Bunches		Bunch	
1975		11	12	75	2.22	27
1976 2/						
			Gladioli			
		Acres	Spikes		Spike	
1975		80	1,205	97	.13	152
1976 2/						
			Foliage Plants for Indoor or Patio Use			
						Net Value 5/
1975	180	---	---	55	---	836
1976 2/						
			Roses, Hybrid Tea			
		Plants	Blooms		Bloom	1,000 Dollars
1975	1,700	1,062	20,897	93	.260	5,433
1976	1,834	4/	18,083	97	.280	5,063
1977	3/	1,022	18,603	99	.317	5,897
1978	1,846	984	18,355	99	.335	6,149
1979	1,415	1,087	19,977	99	.404	8,071
1980	1,343	975	16,712	97	.423	7,069
			Roses, Miniature or Sweetheart			
1975	438	252	8,271	94	.163	1,345
1976	516	4/	9,682	94	.172	1,665
1977	3/	286	9,683	99	.185	1,791
1978	508	279	9,956	99	.195	1,941
1979	395	269	9,489	99	.218	2,069
1980	404	275	9,714	99	.232	2,254

Flowers, Foliage, and Bedding Plants
Indiana 1975-1980

Year	Area in Production	Units in Production	Units Sold	Percent of Sales at Wholesale	Wholesale Price Per Unit	Value of Sales at Wholesale
	1,000 Square ft. 1/	1,000 Units	1,000 Units	Percent	Dollars	1,000 Dollars
			Standard Chrysanthemums			
1975	407	1,680	1,762	68	.396	698
1976	391	6/	2,071	74	.450	932
1977	302	6/	1,644	77	.454	746
1978	273	1,492	1,485	74	.459	682
1979	237	1,254	1,310	76	.547	717
1980	210	---	---	--	---	---
			Pompon Chrysanthemums			
		Plants	Bunches		Bunch	
1975	270	806	304	49	1.33	404
1976	242	6/	291	53	1.12	326
1977	192	6/	255	58	1.29	329
1978	193	517	229	64	1.36	311
1979	124	397	186	62	1.43	266
1980	156	360	122	58	1.35	165
			Potted Chrysanthemums			
		Pots	Pots		Pot	
1975	183	404	392	90	2.58	1,011
1976	232	2/	364	86	2.73	994
1977	238		471	86	2.41	1,135
1978	262		395	89	2.73	1,078
1979	241		466	90	2.80	1,305
1980	269		368	93	3.36	1,236

1/ Square feet of growing space in production.
2/ Discontinued after 1975.
3/ Not available.
4/ Discontinued for 1976 only.
5/ Net value of sales (gross value of sales less cost of plant material purchased from other growers for "growing on").
6/ Discontinued for 1976 and 1977 only.

Area for Production, Sales, Price, Wholesale Value, 1979 and 1980
and Intended Area for Production in 1981 1/, Indiana

Type	Area for Production				Units Sold		% of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale 2/	
	1979	1980	Intended 1981	1981 as % of 1980	1979	1980	1979	1980	1979	1980	1979	1980
	1,000 Square Feet			Percent	1,000		Percent		Dollars		1,000 Dollars	
					Chrysanthemums (Blooms)							
Standard	237	210	192	91	1,310	1,125	76	75	.547	.511	717	575
					(Bunches)							
Pompon	124	156	130	83	186	122	62	58	.143	.135	266	165
					(Pots)							
Potted	241	269	256	95	466	368	90	93	2.80	3.36	1,305	1,236
					Roses (Blooms)							
Hybrid Tea	1,415	1,343	1,331	99	19,977	16,712	99	97	.404	.423	8,071	7,069
Sweetheart	395	404	401	99	9,489	9,714	99	99	.218	.232	2,069	2,254
					Snapdragons (Stems)							
All	76	83	78	94	412	464	67	66	.314	.332	129	154
					Potted Poinsettias (Pots)							
All	580	718	723	101	335	466	78	86	3.55	3.52	1,189	1,640
					Potted Geraniums (Pots)							
All	620	738	743	101	1,639	1,926	69	71	.77	.81	1,262	1,560
					Potted Lilies (Pots)							
All	107	123	127	103	99	105	85	92	3.14	3.22	311	338
					Potted Hydrangeas (Pots)							
All	76	77	81	105	52	65	96	97	3.58	3.85	186	250
					Flowering Bedding Plants (Flats)							
All	648	881	964	109	322	417	50	57	4.14	4.39	1,333	1,831
					Vegetable Bedding Plants (Flats)							
All	357	452	503	111	168	228	39	49	4.14	4.50	696	1,026

1/ For roses, the data shown under Area for Production is number of plants in 1,000 plant units.
2/ Equivalent wholesale value of all sales.

Indiana Livestock Summary

The value of the four major livestock species and poultry on Indiana farms as of January 1, 1981 (December 1, 1980 for swine and chickens) totaled $1.252 billion, 3 percent above a year earlier. The values of cattle and chickens dropped, but hog and sheep values were higher than a year earlier.

Cattle numbers declined 3 percent from January 1, 1980 and value per head dropped from $495 to $475, resulting in a net decrease of 7 percent in total value. All cows and heifers that had calved were 3 percent below 1980.

Hog numbers decreased 5 percent in 1980, but the average value per head increased from $54.50 to $78.00. This raised the total value to $358.8 million, 36 percent above a year earlier.

Sheep producers had 13 percent more sheep while the average value per head increased from $61.00 to $64.00. This raised the total value to $8.6 million, 18 percent above a year ago. Stock sheep and lamb numbers, at 127,000, were 15 percent above the 1979 level.

The 6 percent increase in the chicken inventory was offset by a 7 percent drop in average value per bird. The total value of the chicken inventory decreased 1 percent to $29.4 million.

Indiana's Rank in Livestock Inventory Numbers Among States
January 1, 1981

Species	Top Ranking States					
	First		Second		Indiana	
	State	Inventory	State	Inventory	Rank	Inventory
		Thousand Head		Thousand Head		Thousand Head
All Cattle and Calves	Texas	13,700	Iowa	7,450	25	1,800
Milk Cows	Wisconsin	1,820	New York	915	14	207
Beef Cows	Texas	5,880	Missouri	2,315	27	483
Stock Sheep and Lambs	Texas	2,150	California	1,030	20	127
All Hogs 1/	Iowa	16,100	Illinois	6,600	4	4,600
Chickens 1/	California	43,270	Georgia	33,260	4	21,800

1/ December 1, preceding year.

Number of Livestock and Poultry Farms by Species
Indiana 1975-1980

Species	1975	1976	1977	1978	1979	1980
Cattle	56,000	55,000	53,000	51,000	48,000	46,000
Milk Cows	10,500	10,000	9,200	8,900	8,400	7,800
Hogs	26,000	27,000	25,000	24,000	25,000	24,000
Sheep	8,000	7,400	6,200	5,200	4,800	4,400
Poultry	11,000	9,500	9,500	9,000	8,000	8,000

Livestock Record Highs and Lows, Inventory Numbers
Indiana

Species	Date Series Began	Record	Inventory	Date
All cattle and calves	1867	High	2,225,000	January 1, 1976
		Low	1,174,000	January 1, 1867
Milk cows and heifers that have calved 1/	1867	High	848,000	January 1, 1945
		Low	198,000	January 1, 1979
Beef cows and heifers that have calved 1/	1920	High	618,000	January 1, 1976
		Low	83,000	January 1, 1925
All hogs	1867	High	5,322,000	January 1, 1944
		Low	2,475,000	January 1, 1894
Stock sheep and lambs	1867	High	2,400,000	January 1, 1867
		Low	110,000	January 1, 1980
All chickens excluding commercial broilers	1924	High	21,800,000	December 1, 1980
		Low	13,963,000	January 1, 1961

1/ Prior to January 1, 1970, definition was milk cows and beef cows 2 years old and over.

Number of Livestock and Poultry on Farms, By Classes
Indiana, January 1, 1975-1981 1/

Class of Livestock	1975	1976	1977	1978	1979	1980	1981 3/
				Thousand Head			
Beef cows and heifers that have calved	584	618	602	574	486	515	483
Milk cows and heifers that have calved	218	212	208	206	198	200	207
Beef cow replacement heifers	108	96	94	101	70	65	60
Milk cow replacement heifers	74	87	91	83	84	85	85
Other heifers	132	167	189	205	185	165	150
Steers 500 lbs. and over	340	378	340	369	282	292	277
Bulls 500 lbs. and over	28	33	34	34	37	38	38
Steers, heifers and bulls under 500 lbs.	641	634	567	453	408	490	500
Sheep and lambs on feed	13	10	12	11	11	10	8
Ewes, under 1 year old	22	24	21	17	16	19	23
Wethers and rams, under 1 year old	7	8	6	5	4	4	4
Ewes, 1 year old and over	134	130	111	102	89	83	95
Rams and wethers, 1 year old and over	7	8	7	6	5	4	5
Hens, 1 year old and over 2/	3,336	4,028	5,927	5,200	5,800	6,150	6,640
Pullets of laying age 2/	10,264	9,672	7,273	9,000	9,700	9,250	9,860
Pullets, 3 months and over, not laying 2	3,277	3,114	2,521	2,748	2,616	2,500	2,970
Pullets, under 3 months 2/	2,783	2,588	2,843	2,786	2,702	2,518	2,241
Other Chickens 2/	79	78	56	76	82	82	89

1/ For hog and pig estimates, see page .
2/ Estimates are December 1 of preceding year.
3/ Preliminary.

Number and Value of Livestock and Poultry on Farms
Indiana, January 1, 1975-1981

January 1	Milk Cows and Heifers That Have Calved 1/	All Cattle and Calves 2/	Hogs and Pigs 3/	Sheep and Lambs		All Chickens Excluding Commercial Broilers 3/
				Stock Sheep	All 2/	
			Number (Thousand Head)			
1975	218	2,125	4,300	170	183	19,739
1976	212	2,225	3,900	170	180	19,480
1977	208	2,125	4,100	145	157	18,620
1978	206	2,025	4,100	130	141	19,810
1979	198	1,750	4,250	114	125	20,900
1980	200	1,850	4,850	110	120	20,500
1981 5/	207	1,800	4,600	127	135	21,800
			Total Value (Thousand Dollars)			
1975	--- 4/	382,500	184,900	--- 4/	5,216	28,622
1976	---	445,000	302,250	---	5,490	31,168
1977	---	467,500	186,550	---	5,154	26,999
1978	---	486,000	262,400	---	5,112	26,744
1979	---	691,250	340,000	---	5,783	31,350
1980	---	915,750	264,325	---	7,320	29,725
1981 5/	---	855,000	358,800	---	8,640	29,430
			Average Value per Head (Dollars)			
1975	--- 4/	180	43.00	--- 4/	28.50	1.45
1976	---	200	77.50	---	30.50	1.60
1977	---	220	45.50	---	33.00	1.45
1978	---	240	64.00	---	36.50	1.35
1979	---	395	80.00	---	46.50	1.50
1980	---	495	54.50	---	61.00	1.45
1981 5/	---	475	78.00	---	64.00	1.35

1/ Included in all cattle.
2/ Includes number on feed.
3/ Inventory relates to December 1 of the preceding year.
4/ Estimates not available.
5/ Preliminary.

Commercial Livestock Slaughter by Months
Indiana 1979-1980 1/

Month	Number of Head		Average Liveweight (Pounds)		Total Liveweight (Thousand Pounds)	
	1979	1980	1979	1980	1979	1980
			Cattle			
January	38,100	30,900	1,019	1,036	38,826	32,014
February	26,700	26,400	1,018	1,044	27,132	27,552
March	26,700	26,000	1,014	1,026	27,079	26,735
April	24,700	30,400	1,002	1,026	24,701	31,154
May	29,300	30,900	1,021	1,028	29,884	31,721
June	29,900	28,900	1,050	1,022	31,410	29,501
July	31,700	32,000	1,036	1,005	32,892	32,208
August	33,900	31,600	1,016	996	34,427	31,436
September	27,700	31,700	1,000	994	27,671	31,510
October	33,300	35,400	1,001	1,002	33,304	35,513
November	32,000	26,200	990	1,014	31,720	26,511
December	29,400	30,000	1,022	1,016	30,050	30,440
Annual Total 2/	363,300	360,300	1,016	1,017	369,096	366,294
			Calves			
January	4,400	4,100	324	312	1,236	1,296
February	3,500	4,200	329	334	1,673	1,400
March	4,400	5,200	310	311	1,853	1,606
April	3,800	4,800	324	342	1,411	1,643
May	3,500	4,800	317	343	1,563	1,632
June	4,100	5,600	350	355	1,417	2,003
July	4,200	4,900	328	349	1,174	1,721
August	3,800	5,300	325	353	1,340	1,867
September	2,900	5,000	306	349	1,343	1,753
October	4,700	5,800	327	346	1,130	2,014
November	4,000	4,600	320	357	1,339	1,647
December	4,700	6,200	328	358	1,119	2,213
Annual Total 2/	47,900	60,600	325	343	16,599	20,793

1/ Includes custom slaughter, but excludes on-farm slaughter.
2/ Totals may not add due to rounding.

Commercial Livestock Slaughter by Months 1/
Indiana 1979-1980--Continued

Month	Number of Head		Average Liveweight (Pounds)		Total Liveweight (Thousand Pounds)	
	1979	1980	1979	1980	1979	1980
			Hogs			
January	228,400	260,400	241	242	54,955	63,095
February	201,900	234,900	241	242	48,607	56,781
March	254,100	263,600	240	239	61,077	62,897
April	251,000	290,500	242	240	60,688	69,840
May	246,100	283,600	246	242	60,502	68,678
June	250,600	248,400	247	248	61,984	61,631
July	246,200	258,100	247	237	60,877	61,087
August	268,700	242,500	241	234	64,877	56,816
September	253,500	252,200	238	236	60,260	59,597
October	301,800	290,500	240	239	72,512	69,411
November	274,400	259,800	244	244	67,004	63,492
December	244,400	275,500	246	245	60,035	67,522
Annual Total 2/	3,021,300	3,159,900	243	241	733,377	760,846
			Sheep and Lambs			
January	300	400	88	105	28	40
February	200	200	85	96	15	20
March	300	300	89	83	25	28
April	700	600	83	82	62	53
May	500	600	79	83	42	49
June	700	600	89	96	59	60
July	1,000	1,000	88	93	83	92
August	1,000	1,200	89	92	93	106
September	600	700	95	87	61	63
October	700	700	95	89	66	60
November	500	600	92	98	49	54
December	400	600	92	91	37	52
Annual Total 2/	7,000	7,400	89	91	621	677

1/ Includes custom slaughter, but excludes on-farm slaughter.
2/ Total months may not add due to rounding.

Red Meat Production from Slaughter 1/
Indiana 1975-1980

Year	Beef	Veal	Pork	Mutton and Lamb	Total
1975	300,672	565	463,794	380	765,411
1976	295,595	2,133	516,167	332	814,227
1977	287,040	8,121	596,630	359	892,150
1978	266,530	11,593	506,580	323	783,629
1979	219,558	10,864	518,844	323	749,589
1980					

1/ Thousand Pounds

Inshipments of Livestock Reported by State Veterinarian
Indiana 1979-1980

Month	Cattle and Calves		Sheep and Lambs		Hogs and Pigs	
	1979	1980	1979	1980	1979	1980
	Number of Head					
January	4,937	11,297	--	17	42,696	42,429
February	4,454	11,439	34	--	40,927	40,096
March	8,525	14,599	210	1	46,316	38,297
April	8,930	15,743	112	73	46,990	46,139
May	6,565	14,852	65	37	66,606	47,448
June	3,908	17,009	226	70	41,872	53,196
July	4,350	16,541	139	900	42,390	53,931
August	10,086	24,405	359	335	43,471	46,663
September	15,371	35,294	137	150	45,948	50,729
October	22,889	38,665	29	301	43,130	43,167
November	8,894	18,390	16	0	49,161	41,051
December	4,342	10,397	167	21	31,406	45,970
Total	103,251	228,631	1,494	1,905	540,913	549,116

Number of Federally Inspected Plants and Head Slaughtered by Species
Indiana 1975-1980

Year	Cattle		Calves		Hogs		Sheep and Lambs	
	Plants	Head	Plants	Head	Plants	Head	Plants	Head
	Number	(000)	Number	(000)	Number	(000)	Number	(000)
1975	17	342.9	--	--	14	2,866.7	6	.2
1976	17	325.2	--	--	15	3,201.6	5	.2
1977	20	319.7	--	--	17	3,421.7	8	.3
1978	23	308.7	--	--	20	2,880.6	12	.3
1979	23	245.9	--	--	18	2,940.6	11	.3
1980	19	244.5	--	--	18	3,039.5	11	.4

Hogs and Pigs

The total pig crop in 1980 declined 4 percent from 1979, but was 9 percent above 1978. Sows farrowed in 1980 decreased 7 percent from a year earlier but litter rate was 3 percent above 1979. A 2 percent increase in total pounds produced was offset by a 9 percent decrease in price per hundredweight resulting in cash receipts 1 percent lower than 1979. Gross income (cash receipts plus value of home consumption) also declined 1 percent from a year earlier.

Sows Farrowed and Pig Crop, by Quarters and Total
Indiana 1975-1980

Year	Spring		Fall		Total
	Dec.*-Feb.	March-May	June-Aug.	Sept.-Nov.	
			Sows Farrowing (Thousands)		
1975	160	170	190	185	705
1976	195	230	230	195	850
1977	199	201	215	190	805
1978	200	210	230	200	840
1979	230	245	265	210	950
1980	220	225	235	205	885
			Pigs per Litter		
1975	7.15	7.30	7.30	7.20	7.24
1976	6.90	7.40	7.50	7.30	7.29
1977	6.30	7.25	7.10	7.10	6.94
1978	6.70	7.10	7.15	7.05	7.01
1979	6.85	7.10	7.10	7.10	7.04
1980	7.05	7.30	7.20	7.50	7.26
			Pig Crop (Thousands)		
1975	1,144	1,241	1,387	1,332	5,104
1976	1,346	1,702	1,725	1,424	6,197
1977	1,254	1,457	1,527	1,349	5,587
1978	1,340	1,491	1,645	1,410	5,886
1979	1,576	1,740	1,882	1,491	6,689
1980	1,551	1,643	1,692	1,538	6,424

* December preceding year.

Hog Production and Disposition
Indiana 1975-1980

Year	On Hand Dec. 1 Preceding Year	Spring		Fall		Inshipments	Marketings 1/	Farm Slaughter	Deaths
		Sows Farrowed	Pigs Saved	Sows Farrowed	Pigs Saved				
	Thousand Head								
1975	4,300	330	2,379	375	2,719	579	5,649	18	410
1976	3,900	425	3,048	425	3,149	572	6,107	20	442
1977	4,100	400	2,711	405	2,876	599	5,838	18	330
1978	4,100	410	2,831	440	3,126	550	5,861	16	330
1979	4,250	475	3,316	475	3,373	550	6,317	17	305
1980	4,850	445	3,194	440	3,230	549	6,874	16	333
1981	4,600								

1/ Excludes Interfarm sales.

Hog Production and Income
Indiana 1975-1980

Year	Production 1/	Marketings 2/	Price Per 100 Pounds	Cash Receipts 3/	Value Home Consumption	Gross Income
	Thousand Pounds		Dollars	Thousand Dollars		
1975	1,337,938	1,371,823	46.90	643,385	6,848	650,233
1976	1,476,799	1,487,820	44.40	660,592	4,698	665,290
1977	1,382,033	1,392,396	40.60	565,313	4,370	569,683
1978	1,463,893	1,428,651	46.40	662,894	4,098	666,992
1979	1,610,063	1,549,956	41.90	651,112	3,997	655,109
1980	1,636,827	1,683,080	38.20	644,749	4,648	649,397

1/ Adjustments made for inshipments and changes in inventory.
2/ Excludes interfarm sales.
3/ Includes receipts from marketings of farm slaughtered meat.

Average Price Paid for Feeder Pigs Quarterly
Indiana 1975-1980

Year	January	April	July	October
	Dollars per 100 Lbs.			
1975	51.50	82.00	95.50	117.00
1976	91.50	103.00	86.50	62.50
1977	58.50	81.00	81.50	80.00
1978	80.10	103.00	94.00	101.00
1979 1/	100.00	98.00	60.50	50.00
1980 1/	68.50	52.00	78.00	77.50
1981 1/	79.50	85.00		

1/ Beginning in 1979, data is for months of February, May, August, and November.

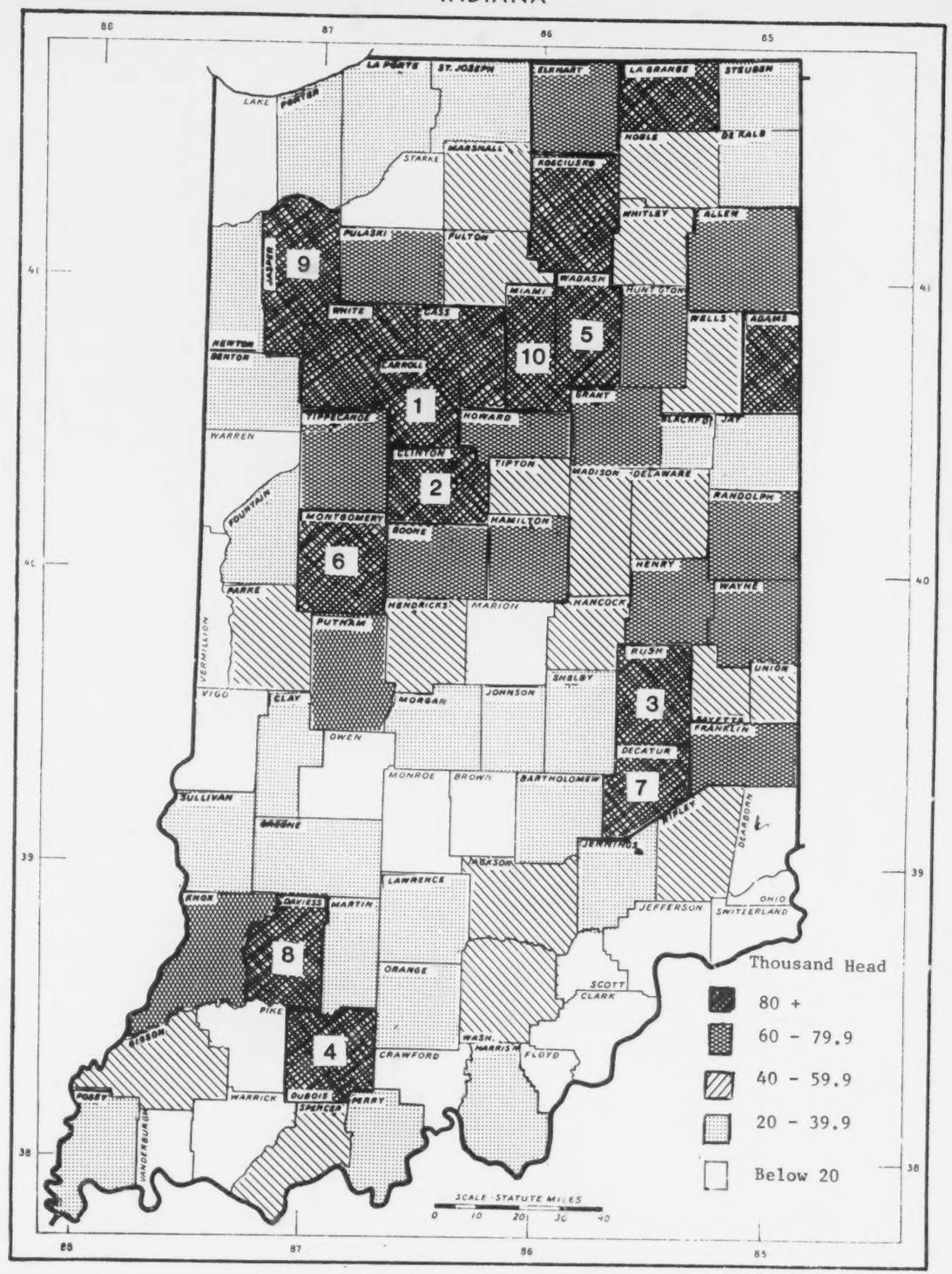
Number of Hogs on Farms by Weight Groups, by Quarters
Indiana 1975-1981

Year and Month	For Breeding	Other Hogs and Pigs							Total All Hogs and Pigs
		Under 60 Pounds	60-119 Pounds	120-179 Pounds	180-219 Pounds	220 Lbs. and Over	180 Lbs. and Over	Total	
		Thousand Head							
March 1, 1975	500	1,120	768	736	512	64		3,200	3,700
June 1, 1975	518	1,137	910	621	303	61		3,032	3,550
Sept. 1, 1975	520	1,323	887	731	487	52		3,480	4,000
Dec. 1, 1975	573	1,200	1,010	650	400	67		3,327	3,900
March 1, 1976	570	1,228	682	727	533	60		3,230	3,800
June 1, 1976	624	1,573	985	688	368	62		3,676	4,300
Sept. 1, 1976	675	1,587	884	830	463	61		3,825	4,500
Dec. 1, 1976	566	1,325	1,043	707	350	109		3,534	4,100
March 1, 1977	570	1,224	701	743	507	55		3,230	3,800
June 1, 1977	611	1,300	798	618	324	49		3,089	3,700
Sept. 1, 1977	624	1,566	886	728	441	55		3,676	4,300
Dec. 1, 1977	610	1,305	998	719	383	85		3,490	4,100
March 1, 1978	559	1,332	684	722	454	49		3,241	3,800
June 1, 1978	635	1,408	832	591	1/	1/	384	3,215	3,850
Sept. 1, 1978	630	1,620	945	762			543	3,870	4,500
Dec. 1, 1978	640	1,372	1,029	722			487	3,610	4,250
March 1, 1979	661	1,550	756	830			553	3,689	4,350
June 1, 1979	687	1,584	989	788			502	3,863	4,550
Sept. 1, 1979	690	1,810	1,024	879			597	4,310	5,000
Dec. 1, 1979	680	1,500	1,166	917			587	4,170	4,850
March 1, 1980	628	1,384	900	859			529	3,672	4,300
June 1, 1980	610	1,418	976	736			460	3,590	4,200
Sept. 1, 1980	595	1,508	937	820			640	3,905	4,500
Dec. 1, 1980	625	1,424	1,053	862			636	3,975	4,600
March 1, 1981	575	1,315	900	866			544	3,625	4,200
June 1, 1981	570	1,400	966	776			488	3,630	4,200

1/ Discontinued in 1978.

Number of All Hogs and Pigs by Counties
Indiana December 1, 1978-1980

County and District	1978	1979	1980	County and District	1978	1979	1980
		Thousands				Thousands	
Northwest							
Benton	25.6	27.7	27.4	Marion	6.3	7.1	6.8
Jasper	92.3	100.4	100.8	Morgan	22.7	25.3	22.7
Lake	11.0	13.3	12.0	Rush	116.5	130.0	123.2
LaPorte	28.7	31.6	32.1	Shelby	37.8	42.2	38.2
Newton	23.6	29.2	28.7	Tipton	52.2	60.4	57.7
Porter	23.2	27.2	28.5				
Pulaski	64.9	67.9	68.6	Total	937.5	1,090.6	1,025.8
Starke	12.8	14.5	14.9	**East Central**			
White	80.3	96.0	87.2				
Total	362.4	407.8	400.2	Blackford	23.8	25.1	26.5
				Delaware	47.0	55.8	52.1
North Central				Fayette	52.5	61.1	54.6
				Henry	52.3	59.1	60.8
Carroll	189.5	220.8	216.9	Jay	30.2	36.2	37.0
Cass	83.6	94.4	89.8	Randolph	68.4	76.5	73.9
Elkhart	57.2	65.2	66.3	Union	50.7	57.9	56.3
Fulton	53.8	62.1	55.9	Wayne	69.3	75.2	67.2
Kosciusko	84.2	95.6	87.5				
Marshall	47.3	54.7	49.4	Total	394.2	446.9	428.4
Miami	89.7	99.5	96.7				
St. Joseph	31.4	34.8	31.8	**Southwest**			
Wabash	118.3	135.8	120.7				
				Daviess	102.3	115.7	103.7
Total	755.0	862.9	815.0	Dubois	110.8	124.6	122.5
				Gibson	51.6	60.1	59.1
Northeast				Greene	27.2	30.5	27.9
				Knox	62.9	71.2	67.8
Adams	77.3	81.4	80.5	Martin	32.3	35.7	33.0
Allen	74.5	77.4	70.8	Pike	17.7	21.2	19.2
Dekalb	27.8	33.6	32.0	Posey	22.5	27.6	27.3
Huntington	69.9	82.2	78.7	Spencer	48.2	53.4	48.9
Lagrange	78.7	90.5	91.2	Sullivan	20.4	22.8	22.4
Noble	39.6	44.4	41.2	Vanderburgh	7.3	10.3	9.5
Steuben	21.1	24.1	21.3	Warrick	16.1	19.9	17.6
Wells	46.8	57.0	51.1				
Whitley	46.9	57.5	53.0	Total	519.3	593.0	558.9
Total	482.6	548.1	519.8	**South Central**			
West Central				Brown	2.2	2.4	2.3
				Crawford	5.1	5.2	4.8
Clay	26.7	29.9	30.9	Floyd	2.9	3.1	3.3
Fountain	26.9	31.9	28.8	Harrison	31.7	36.5	34.6
Montgomery	107.6	127.8	115.7	Jackson	49.4	53.7	50.2
Owen	16.5	17.2	16.0	Lawrence	21.3	21.8	20.3
Parke	42.1	45.8	46.7	Monroe	12.2	14.0	12.6
Putnam	78.3	84.5	77.5	Orange	28.9	33.7	32.8
Tippecanoe	62.2	75.1	72.3	Perry	22.3	24.3	25.0
Vermillion	9.4	10.2	10.5	Washington	47.7	52.9	50.4
Vigo	18.2	19.4	17.2				
Warren	12.9	14.6	13.3	Total	223.7	247.6	236.3
Total	400.8	456.4	428.9	**Southeast**			
Central				Clark	11.1	12.0	10.8
				Dearborn	10.0	12.7	12.9
Bartholomew	29.6	33.8	29.3	Franklin	61.7	71.4	66.7
Boone	63.5	73.5	67.1	Jefferson	12.2	13.2	11.8
Clinton	155.8	184.9	180.2	Jennings	21.8	22.7	22.5
Decatur	100.2	118.6	109.9	Ohio	4.5	5.2	5.1
Grant	66.7	79.2	71.2	Ripley	39.4	44.1	42.0
Hamilton	52.0	61.5	60.5	Scott	5.2	6.2	5.6
Hancock	48.6	57.9	53.3	Switzerland	8.6	9.2	9.3
Hendricks	46.4	55.0	54.0				
Howard	72.8	82.4	73.8	Total	174.5	196.7	186.7
Johnson	22.2	26.2	24.5				
Madison	44.2	52.6	53.4	State	4,250.0	4,850.0	4,600.0



Hog and Pig Inventory by County, Indiana, December 1980

Number of Pigs Saved by Counties
Indiana 1978-1980

County and District	1978	1979	1980
	Thousands		
Northwest			
Benton	28.9	34.6	32.4
Jasper	123.9	134.8	133.0
Lake	17.3	19.9	17.6
LaPorte	38.7	40.7	42.9
Newton	24.1	26.2	26.3
Porter	36.1	41.5	36.8
Pulaski	84.3	94.1	84.0
Starke	16.8	18.6	18.4
White	110.9	127.8	126.4
Total	481.0	538.2	517.8
North Central			
Carroll	213.9	235.9	230.1
Cass	105.0	126.3	124.8
Elkhart	77.4	93.4	91.9
Fulton	69.3	180.8	76.7
Kosciusko	116.0	132.9	121.3
Marshall	79.5	86.5	81.0
Miami	118.4	128.7	129.2
St. Joseph	57.9	65.6	63.1
Wabash	184.0	214.6	203.6
Total	1,021.4	1,164.7	1,121.7
Northeast			
Adams	94.0	118.8	109.8
Allen	85.4	98.3	91.9
Dekalb	37.6	42.0	42.7
Huntington	75.0	85.2	83.1
Lagrange	138.0	162.4	150.2
Noble	57.2	66.5	62.3
Steuben	31.7	35.5	31.1
Wells	71.3	78.6	73.5
Whitley	68.3	77.5	77.8
Total	658.5	764.8	722.4
West Central			
Clay	28.9	32.8	29.8
Fountain	37.5	42.0	38.2
Montgomery	120.5	138.9	145.0
Owen	28.4	35.5	31.5
Parke	58.6	67.4	63.9
Putnam	109.8	131.5	123.1
Tippecanoe	97.1	105.8	99.1
Vermillion	11.2	13.8	13.8
Vigo	22.4	27.3	25.6
Warren	24.4	26.6	28.0
Total	538.8	621.6	598.0
Central			
Bartholomew	44.2	51.7	51.1
Boone	105.2	125.5	116.1
Clinton	247.4	284.2	266.2
Decatur	150.1	172.8	161.6
Grant	85.6	93.0	101.8
Hamilton	67.1	71.1	74.2
Hancock	63.3	68.8	64.3
Hendricks	69.2	73.2	73.5
Howard	98.0	119.6	107.2
Johnson	36.1	40.4	42.0
Madison	60.2	62.8	61.3
Marion	8.6	10.0	9.7
Morgan	37.6	45.6	42.7
Rush	177.6	198.7	191.2
Shelby	55.6	58.7	59.1
Tipton	64.4	72.1	69.4
Total	1,370.2	1,548.2	1,491.4
East Central			
Blackford	36.1	37.1	37.8
Delaware	61.7	73.1	68.4
Fayette	80.8	93.0	85.8
Henry	76.2	77.3	72.3
Jay	39.9	45.2	47.2
Randolph	87.4	91.0	90.1
Union	73.1	86.5	75.6
Wayne	94.0	102.0	104.2
Total	549.2	605.2	581.4
Southwest			
Daviess	140.9	171.8	171.9
Dubois	163.2	182.7	171.0
Gibson	53.2	57.3	58.8
Greene	42.7	47.8	49.6
Knox	80.8	94.3	84.6
Martin	39.3	46.5	45.3
Pike	21.8	25.8	25.2
Posey	24.4	26.9	25.7
Spencer	71.1	77.5	75.7
Sullivan	31.8	33.7	33.3
Vanderburgh	11.9	13.1	12.6
Warrick	25.1	25.6	25.6
Total	706.2	803.0	779.3
Brown	5.4	5.9	5.5
Crawford	9.2	10.0	9.2
Floyd	5.6	6.8	6.6
Harrison	48.8	53.2	49.0
Jackson	62.5	67.9	64.5
Lawrence	34.8	40.8	41.0
Monroe	12.0	13.1	11.7
Orange	43.9	46.4	46.6
Perry	26.1	32.0	31.1
Washington	61.0	73.8	63.1
Total	309.3	349.9	328.3
Southeast			
Clark	14.8	16.6	16.0
Dearborn	14.6	17.2	18.7
Franklin	83.8	96.3	96.5
Jefferson	18.3	21.0	18.4
Jennings	34.9	36.0	34.7
Ohio	5.9	6.5	5.9
Ripley	56.9	72.0	66.5
Scott	6.1	7.0	6.8
Switzerland	16.1	20.8	20.2
Total	251.4	293.4	283.7
State	5,886.0	6,689.0	6,424.0

Indiana Inshipments of Feeder Hogs Direct from States, by State of Origin
Reported by State Veterinarian, 1975-1980

Year	State of Origin									
	Ala.	Ark.	Fla.	Ga.	Ill.	Iowa	Ky.	Mich.	Miss.	Mo.
	Number of Head									
1975	36,342	8,436	1,745	9,735	47,367	1,371	156,140	15,140	6,399	24,767
1976	45,626	15,064	522	3,075	32,362	440	161,514	6,026	6,729	26,515
1977	56,516	6,569	6,037	2,572	20,199	452	185,253	5,425	13,190	18,667
1978	27,541	8,105	5,885	4,395	19,118	421	167,261	9,271	6,000	8,017
1979	31,144	10,474	2,342	---	12,811	550	195,261	8,261	1,890	15,471
1980	28,614	8,970	---	170	18,227	454	190,541	8,546	7,750	14,175

Year	State of Origin								
	N.C.	Ohio	S.C.	S.D.	Tenn.	Va.	Wis.	Other	Total
	Number of Head								
1975	4,742	5,984	1,759	--	212,089	---	45,420	312	578,539
1976	3,406	3,883	1,399	--	215,496	65	46,663	2,829	571,614
1977	2,560	2,670	1,442	--	240,143	107	31,910	462	594,174
1978	17,014	2,505	1,702	--	216,432	443	14,834	31,396	540,340
1979	15,496	5,007	---	--	212,416	---	18,666	556	530,300
1980	15,800	3,595	---	--	231,460	---	12,639	---	540,941

Cattle

The number of cattle and calves marketed in 1980 increased 30 percent from 1979 but fell 16 percent short of the number marketed during 1978. However, marketings of fed cattle in 1980 were down 6 percent from 1979 and lower than any of the previous 5 years. Average prices received per 100 pounds were the second highest on record, exceeded only by the average prices received in 1979. The year 1980 set a record in cash receipts at $490 million, 18 percent greater than 1979.

Cattle and Calf Production and Disposition
Indiana 1975-1980

Year	On Hand Jan. 1		Calves Born		Inshipments	Marketings 1/		Farm Slaughter	Deaths	
	All Cattle and Calves	All Cows that have Calved	Percent Cows that have Calved	No.		Cattle	Calves	Cattle and Calves	Cattle	Calves
	Thousand Head									
1975	2,125	802	97	780	180	686	34	20	40	80
1976	2,225	830	89	740	179	851	58	25	30	55
1977	2,125	810	89	720	174	815	54	15	30	80
1978	2,025	780	84	655	186	935	62	12	27	80
1979	1,750	684	94	640	210	633	13	6	23	75
1980	1,850	715	92	660	230	753	84	5	23	75
1981	1,800	690								

1/ Excludes interfarm sales.

Cattle and Calf Production and Income
Indiana 1975-1980

Year	Production 1/	Marketings 2/	Price Per 100 Pounds		Cash Receipts 3/	Value Home Consumption	Gross Income
			Cattle	Calves			
	Thousand Pounds		Dollars		Thousand Dollars		
1975	655,985	635,600	35.40	29.30	224,778	19,412	244,190
1976	711,700	813,850	34.50	32.50	280,601	22,127	302,728
1977	707,020	803,197	35.40	36.30	284,441	14,291	298,732
1978	636,765	926,365	45.60	56.10	424,326	16,718	441,044
1979	567,060	625,008	63.80	82.80	399,269	17,161	416,430
1980	604,265	770,485	61.00	72.70	473,102	16,546	489,648

1/ Adjustments made for inshipments and changes in inventory
2/ Excludes interfarm sales.
3/ Includes receipts from marketings of farm slaughtered meat.

Number of All Cattle and Calves by Counties
Indiana January 1, 1979-1981

County and District	1979	1980	1981
	Thousands		
Northwest			
Benton	9.1	10.6	9.1
Jasper	22.6	27.9	28.2
Lake	8.8	9.5	8.6
LaPorte	23.6	25.1	22.1
Newton	19.0	19.9	17.3
Porter	10.3	11.5	11.7
Pulaski	14.1	15.2	13.1
Starke	5.3	6.0	5.0
White	16.4	19.3	15.4
Total	129.2	145.0	130.5
North Central			
Carroll	18.0	22.3	19.5
Cass	18.7	22.1	23.2
Elkhart	50.9	59.5	61.1
Fulton	20.0	24.0	21.1
Kosciusko	37.2	44.7	44.7
Marshall	28.3	34.7	35.3
Miami	27.4	33.0	32.7
St. Joseph	13.6	15.2	13.1
Wabash	39.9	44.3	35.4
Total	254.0	299.8	286.1
Northeast			
Adams	19.2	20.0	20.2
Allen	27.9	28.2	29.3
Dekalb	15.8	18.0	14.4
Huntington	12.7	13.1	13.4
Lagrange	44.3	46.1	46.7
Noble	25.2	26.6	26.9
Steuben	18.1	18.9	15.9
Wells	12.6	13.5	14.2
Whitley	20.2	23.1	19.4
Total	196.0	207.5	200.4
West Central			
Clay	11.7	13.3	12.0
Fountain	16.5	18.0	19.8
Montgomery	26.3	28.1	33.8
Owen	18.1	18.8	22.0
Parke	18.2	20.5	18.2
Putnam	27.0	31.3	32.9
Tippecanoe	19.7	20.7	24.2
Vermillion	9.8	10.1	10.9
Vigo	9.0	10.2	10.3
Warren	12.1	13.6	12.2
Total	168.4	184.6	196.3
Central			
Bartholomew	17.5	17.9	18.0
Boone	15.5	17.3	13.8
Clinton	11.2	12.2	13.3
Decatur	30.2	30.8	36.6
Grant	19.2	19.5	17.5
Hamilton	12.2	12.7	14.9
Hancock	13.0	13.2	14.4
Hendricks	18.5	19.5	16.1
Howard	11.0	11.4	12.7
Johnson	19.2	20.0	23.8
Madison	16.0	17.3	20.7
Marion	5.5	6.1	5.8
Morgan	14.7	15.0	16.4
Rush	27.7	26.5	29.7
Shelby	19.0	18.8	18.7
Tipton	8.0	7.9	8.2
Total	258.4	266.1	280.6
East Central			
Blackford	6.2	6.5	6.8
Delaware	14.5	15.2	14.5
Fayette	13.2	13.7	12.2
Henry	24.1	24.4	21.9
Jay	16.5	16.2	18.3
Randolph	17.7	17.0	17.4
Union	10.6	10.8	11.5
Wayne	34.8	35.0	40.5
Total	137.6	138.8	143.1
Southwest			
Daviess	37.5	36.5	32.6
Dubois	41.8	39.9	37.9
Gibson	15.6	16.5	13.2
Greene	31.7	31.3	29.2
Knox	24.9	24.3	26.7
Martin	13.1	13.2	13.4
Pike	9.6	9.6	8.0
Posey	11.3	11.9	11.8
Spencer	26.4	26.4	28.4
Sullivan	10.6	11.0	9.2
Vanderburgh	4.2	4.3	3.6
Warrick	10.4	10.6	9.5
Total	237.1	235.5	223.5
South Central			
Brown	3.4	3.3	3.0
Crawford	13.3	13.5	12.4
Floyd	6.7	6.1	5.0
Harrison	35.6	34.6	32.0
Jackson	30.2	27.7	26.3
Lawrence	35.1	34.8	31.1
Monroe	13.9	13.1	10.7
Orange	27.3	26.0	21.5
Perry	13.9	13.5	13.8
Washington	41.8	42.6	40.8
Total	221.2	215.2	196.6
Southeast			
Clark	19.5	20.5	20.5
Dearborn	17.1	18.2	18.0
Franklin	24.3	25.4	23.1
Jefferson	19.8	21.1	16.9
Jennings	14.9	16.0	13.0
Ohio	7.9	7.9	6.3
Ripley	22.8	24.4	21.1
Scott	8.7	9.5	10.1
Switzerland	13.1	14.5	13.9
Total	148.1	157.5	142.9
State	1,750.0	1,850.0	1,800.0

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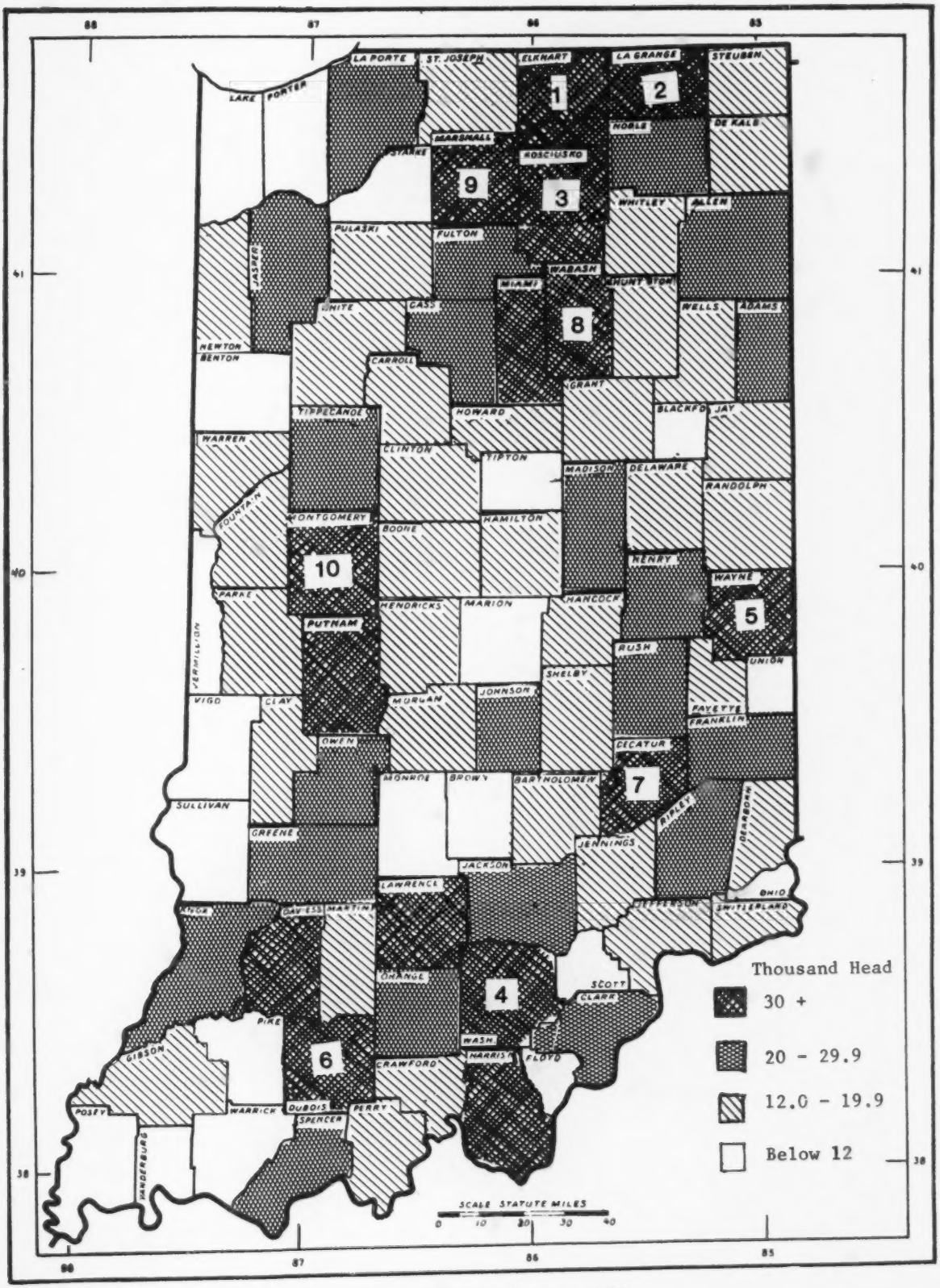


Cattle Inventory by County, 1980
Indiana

Number of Cattle Feed Lots and Fed Cattle Marketed by Size of Feed Lot Capacity
Indiana 1975-1980

Year	Feed Lot Capacity								Total All Feed Lots	
	Under 1,000 Head		1,000 Head and Over							
			1,000-1,999		2,000-3,999		Total			
	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)	Lots No.	Mkt'd (000 Head)
1975	10,475	316	20	20	5*	10*	25	30	10,500	346
1976	10,483	343	12	11	5*	11*	17	22	10,500	365
1977	10,480	311	15	27	5*	14*	20	41	10,500	352
1978	10,078	350	16	29	6*	17*	22	46	10,100	416
1979	9,877	316	20	24	3*	27*	23	51	9,900	367
1980	9,676	301	20	24	4*	19*	24	43	9,700	344

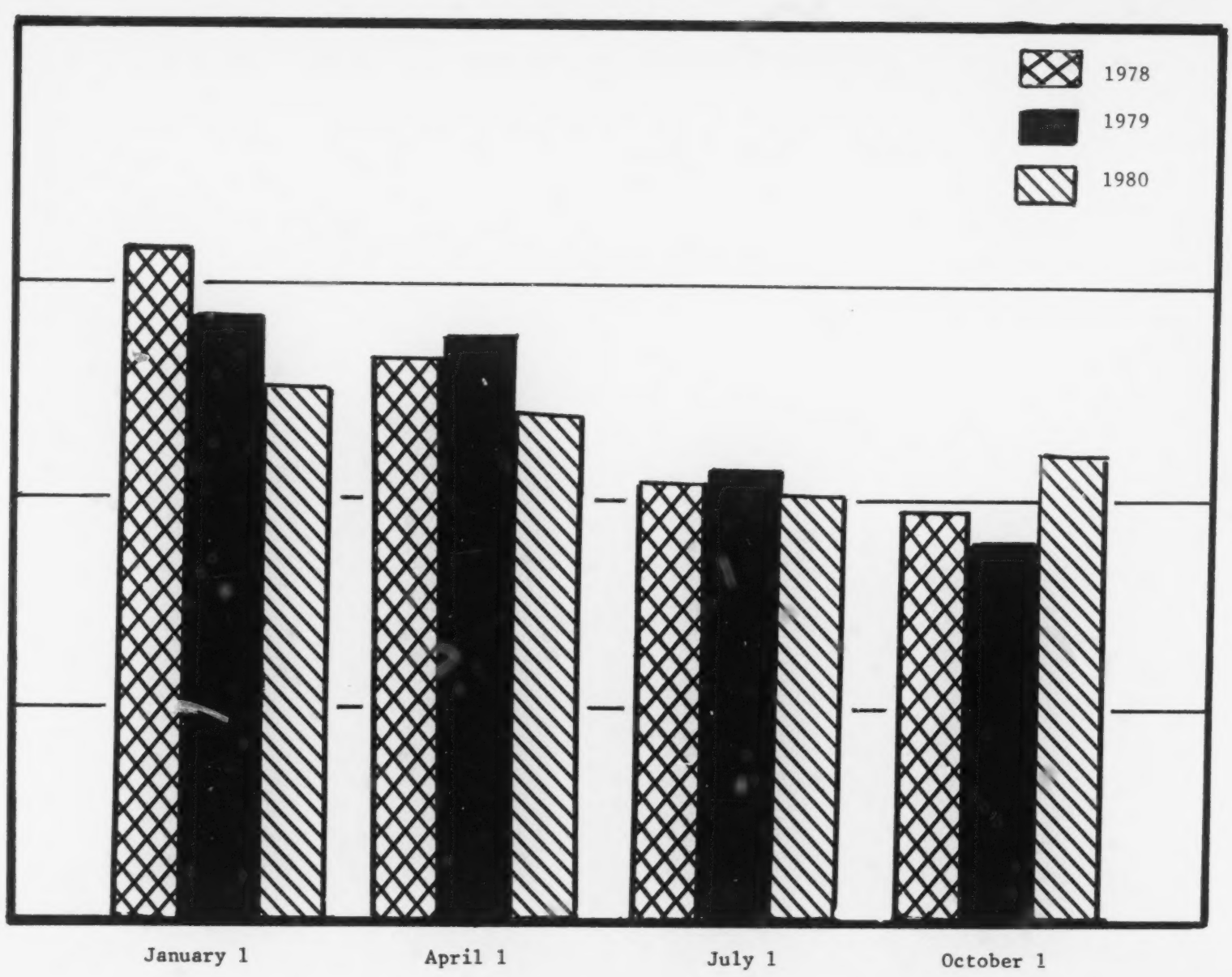
* Lots and marketings from larger size groups are included to avoid disclosing individual operations.

Cattle and Calves on Feed by Quarters
Indiana 1975-1981

Year	January 1	April 1	July 1	October 1
	Thousand Head			
1975	250	230	190	180
1976	285	245	195	190
1977	290	265	200	205
1978	315	265	205	190
1979	280	270	210	180
1980	250	235	200	220
1981	280	240		

Cattle and Calves Placed on Feed and Marketed by Quarters
Indiana 1975-1981

Year	Cattle and Calves Placed on Feed				Fed Cattle & Calves Marketed			
	Jan.-March	Apr.-June	July-Sept.	Oct.-Dec.	Jan.-March	Apr.-June	July-Sept.	Oct.-Dec.
	Thousand Head							
1975	68	66	97	190	76	95	95	80
1976	65	60	106	194	85	95	99	86
1977	75	60	105	190	83	105	90	74
1978	80	75	100	175	105	115	107	89
1979	87	61	86	145	82	105	110	70
1980	73	60	121	151	74	90	95	85
1981	44				70			



Cattle and Calves on Feed
by Quarters, Indiana, 1978-1980

Indiana Inshipments of Feeder Cattle and Calves Direct from States
by State of Origin, Reported by State Veterinarian
1975-1980 1/

Year	State of Origin									
	Ala.	Ark.	Colo.	Fla.	Ga.	Ill.	Iowa	Kans.	Ky.	Md.
	Number of Head									
1975	727	202	368	928	425	2,321	4,981	886	73,701	526
1976	264	14	396	2,208	1,092	3,001	1,616	9	65,716	902
1977	625	116	125	1,113	64	852	706	448	64,819	703
1978	2,247	---	213	771	385	1,110	655	367	58,031	429
1979	1,547	3	960	113	1,183	715	335	218	48,891	111
1980	1,845	---	1,207	859	966	2,212	190	478	70,684	91

Year	State of Origin									
	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	N.C.	N.D.	Ohio	Okla.
	Number of Head									
1975	444	1,341	2,034	10,156	3,920	11,770	3,802	1,782	436	4,340
1976	719	1,422	2,294	7,431	4,282	8,398	4,454	661	1,660	4,594
1977	92	530	1,718	4,093	1,222	5,750	5,588	410	7,282	1,755
1978	175	415	2,830	4,374	1,103	7,404	5,131	154	7,280	1,082
1979	48	330	1,702	2,989	1,099	3,689	3,145	75	1,176	1,831
1980	69	226	2,710	5,260	1,677	2,022	5,048	10	2,123	1,761

Year	State of Origin									
	S.D.	Tenn.	Texas	Va.	W.V.	Wisc.	Wyo.	Other States	Canada	Total
	Number of Origin									
1975	3,438	6,751	3,415	8,338	1,234	14,986	1,749	1,529	---	166,004
1976	2,780	8,595	2,552	9,602	2,027	22,320	1,186	1,781	---	161,243
1977	331	17,172	2,310	9,860	370	29,169	3,164	637	574	161,598
1978	1,155	10,620	2,837	14,487	2,091	25,047	637	230	19,847	171,107
1979	1,134	7,092	376	12,386	1,572	28,390	101	483	62,549	184,241
1980	501	15,119	1,143	13,229	1,419	30,172	27	1,679	55,371	218,098

1/ Includes baby calves.

Milk Production

Dairy farmers produced 2.2 billion pounds of milk in 1980, 2 percent more than the year earlier and 1 percent above the 1978 amount. Total number of cows reversed its downward trend, averaging 2 percent greater than 1979, but milk production per cow was slightly (less than 1 percent) lower than last year.

Number of Milk Cows and Milk Production by Months
Indiana 1975-1980

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
						Milk Cows on Farms (Thousands)							
1975	216	216	216	216	216	215	215	215	214	214	214	213	215
1976	212	210	210	210	210	209	208	208	209	210	209	208	209
1977	207	208	209	208	208	207	207	208	208	208	207	206	208
1978	205	204	202	202	202	202	200	200	199	198	197	198	201
1979	197	198	197	196	196	198	197	198	199	197	198	198	197
1980	198	197	199	199	201	201	200	200	202	204	205	207	201
						Monthly Milk Production Per Cow (Pounds)							
1975	830	790	850	860	960	930	905	865	830	825	785	840	10,279
1976	825	795	885	890	980	950	945	905	895	885	850	885	10,718
1977	860	820	905	905	990	965	950	910	900	890	855	875	10,808
1978	855	830	915	910	970	940	950	925	900	905	860	895	10,836
1979	880	830	930	920	1000	965	970	935	905	910	865	920	11,041
1980	920	860	925	925	990	960	960	925	890	885	860	895	10,995
						Milk Produced on Farms During Month (Million Pounds)							
1975	179	171	184	186	207	200	195	186	178	177	168	179	2,210
1976	175	167	186	187	206	199	197	188	187	186	178	184	2,240
1977	178	171	189	189	206	200	197	189	187	185	177	180	2,248
1978	175	169	185	184	196	190	190	185	179	179	169	177	2,178
1979	173	164	183	180	196	191	191	185	180	179	171	182	2,175
1980	182	169	184	184	199	193	192	185	180	181	176	185	2,210

Milk Production, Disposition and Income
Indiana 1975-1980

Year	Average Milk Cows on Farms	Milk Production Per Cow	Total Milk Production	Milk Disposition			Combined Sales of Butter, Cream and Milk			
				Used on Farm	Skimmed for Sale as Cream	Sold as Whole Milk 1/	Milk Utilized	Average Returns Per 100 Lbs. Milk	Average Returns Per Pound Butterfat	Value of Sales
	Thousands	Pounds	Million Pounds					Dollars		Thou. Dol.
1975	215	10,279	2,210	36	5	2,169	2,174	8.67	2.30	188,580
1976	209	10,718	2,240	34	6	2,200	2,206	9.87	2.63	217,824
1977	208	10,808	2,248	34	6	2,208	2,214	9.97	2.66	220,672
1978	201	10,836	2,178	34	6	2,138	2,144	10.72	2.86	229,821
1979	197	11,041	2,175	32	-	2,143	2,143	12.34	3.31	264,466
1980	201	10,995	2,210	32	-	2,178	2,178	13.00	3.49	283,140

1/ Includes milk sold to plants, milk sold directly to consumers and milk produced by institutional herds.

Pounds of Grain Fed Daily per Milk Cow
(Includes Mill Feeds and Concentrates)
Indiana 1975-1981

Year	January 1	April 1	July 1	October 1
1975	11.0	10.8	11.5	12.6
1976	13.7	13.6	13.5	13.5
1977	14.5	13.7	13.8	13.4
1978	14.5	15.0	12.6	14.2
1979	14.3	15.3	14.0	15.0
1980	14.5	15.0	13.0	13.9
1981	14.5	15.5		

Production of Specified Manufactured Dairy Products
Indiana, 1977 and 1978 Annual, 1979 and 1980 by Months

Year	Creamery Butter	Total American Cheese	Total Cheese	Cottage Cheese Curd	Cottage Cheese Creamed	Bulk Goods Skimmed	Ice Cream	Ice Milk	Milk Sherbet
	Thousand Pounds						Thousand Gallons		
1977	12,259	28,426	31,790	20,188	32,690	40,625	27,037	10,028	1,990
1978	12,263	28,418	31,245	17,969	29,389	*	26,624	8,820	1,849
1979									
January	1,222	2,260	2,260	1,205	1,980	*	1,825	495	106
February	861	1,961	1,961	1,097	1,814		1,854	523	91
March	1,042	2,751	2,751	1,268	2,093		2,141	752	155
April	845	3,159	3,159	1,225	2,038		2,054	548	116
May	982	3,882	3,882	1,485	2,502		2,085	720	177
June	793	3,965	3,965	1,295	2,187		2,323	715	192
July	789	3,759	3,759	1,312	2,195		2,200	706	205
August	399	3,486	3,486	1,381	2,352		2,366	769	173
September	507	3,121	3,121	1,239	2,091		2,142	617	152
October	999	3,156	3,156	1,366	2,303		1,924	478	133
November	969	2,688	2,688	1,218	2,049		1,799	378	88
December	1,068	3,351	3,351	1,097	1,850		1,599	331	98
1979 Total	10,476	37,539	37,539	15,188	25,454		24,312	7,032	1,686
Number of Plants Reporting 1979	6	5	5	9	9		--	--	--
1980									
January	1,333	3,356	3,356	1,337	2,278	*	1,303	399	70
February	960	3,073	3,073	1,252	2,122		1,493	455	63
March	1,784	3,280	3,280	1,327	2,220		1,807	476	87
April	2,553	3,773	3,773	1,388	2,337		1,808	528	82
May	2,031	5,264	5,264	1,358	2,360		1,842	677	99
June	1,445	5,192	5,192	1,277	2,183		2,228	721	125
July	1,218	4,181	4,181	1,451	2,479		2,500	751	129
August	478	4,119	4,119	1,366	2,324		2,413	748	117
September	688	3,541	3,541	1,390	2,354		2,179	551	106
October	952	3,571	3,571	1,368	2,290		1,720	447	55
November	1,076	3,116	3,116	1,213	2,007		1,518	382	55
December	1,765	2,770	2,770	1,207	2,043		1,655	299	94
1980 Total	16,283	45,236	45,236	15,934	26,997		22,466	6,434	1,082
Number of Plants Reporting 1980	5	6	6	9	9		--	--	--

* Discontinued in 1978

Number of Milk Cows and Heifers that have Calved by Counties
Indiana January 1, 1979-1981

County and District	1979	1980	1981	County and District	1979	1980	1981
	Thousands				Thousands		
Northwest							
Benton	.6	.6	.6	Marion	1.2	1.2	1.0
Jasper	.4	.4	.4	Morgan	.8	.8	.7
Lake	1.7	1.8	1.8	Rush	2.7	2.7	2.4
LaPorte	5.5	5.7	5.6	Shelby	2.1	2.1	1.9
Newton	.1	.1	.1	Tipton	.1	.1	.1
Porter	1.1	1.1	.9				
Pulaski	1.6	1.7	1.7	Total	20.1	20.3	18.3
Starke	.8	.8	1.0				
White	1.0	1.0	1.0	**East Central**			
Total	12.8	13.2	13.1	Blackford	.4	.4	.4
North Central				Delaware	1.6	1.6	1.6
				Fayette	.6	.6	.7
Carroll	.6	.6	.5	Henry	1.7	1.6	1.6
Cass	1.8	1.9	2.0	Jay	3.6	3.5	3.3
Elkhart	15.2	15.9	16.6	Randolph	2.5	2.5	2.4
Fulton	3.9	4.1	4.3	Union	.9	.9	.8
Kosciusko	5.4	5.5	5.8	Wayne	5.6	5.7	5.3
Marshall	8.4	8.5	8.9				
Miami	4.3	4.4	4.6	Total	16.9	16.8	16.1
St. Joseph	3.5	3.6	3.8	**Southwest**			
Wabash	3.5	3.7	3.8				
Total	46.6	48.2	50.3	Daviess	5.5	5.2	5.2
Northeast				Dubois	2.6	2.7	3.1
				Gibson	1.0	1.0	1.1
Adams	7.2	7.2	8.2	Greene	2.0	1.9	2.0
Allen	3.9	3.8	4.4	Knox	.8	.7	.7
Dekalb	4.5	4.6	5.2	Martin	.5	.5	.5
Huntington	2.2	2.2	2.6	Pike	.8	.7	.5
Lagrange	10.7	10.6	12.1	Posey	.7	.8	.9
Noble	7.0	7.2	8.2	Spencer	1.5	1.5	1.6
Steuben	5.5	5.6	6.3	Sullivan	.5	.5	.4
Wells	2.9	2.9	3.4	Vanderburgh	1.0	1.0	1.1
Whitley	3.3	3.5	3.9	Warrick	1.2	1.3	1.4
Total	47.2	47.6	54.3	Total	18.1	17.8	18.5
West Central				**South Central**			
				Brown	.1	.1	.1
Clay	1.5	1.4	1.5	Crawford	.9	.8	.6
Fountain	.2	.2	.2	Floyd	.5	.5	.4
Montgomery	.9	.8	.7	Harrison	3.0	3.0	2.8
Owen	.5	.5	.6	Jackson	2.8	2.8	2.7
Parke	.8	.8	.7	Lawrence	1.2	1.2	1.2
Putnam	1.6	1.7	1.5	Monroe	.9	.9	.8
Tippecanoe	.7	.7	.7	Orange	1.7	1.6	1.5
Vermillion	.1	.1	.1	Perry	.7	.7	.7
Vigo	.4	.5	.5	Washington	4.5	4.5	4.5
Warren	.1	.1	.1	Total	16.3	16.1	15.3
Total	6.8	6.8	6.6	**Southeast**			
Central							
				Clark	1.8	1.8	2.0
Bartholomew	1.1	1.3	1.3	Dearborn	1.4	1.3	1.2
Boone	1.0	1.0	.8	Franklin	2.4	2.7	2.9
Clinton	.6	.6	.6	Jefferson	1.9	1.9	2.1
Decatur	1.6	1.6	1.5	Jennings	.5	.5	.6
Grant	1.8	1.8	1.7	Ohio	.7	.7	.6
Hamilton	1.1	1.1	1.0	Ripley	1.5	1.5	1.8
Hancock	.6	.6	.5	Scott	.8	.7	.8
Hendricks	2.0	2.0	1.8	Switzerland	2.2	2.1	2.5
Howard	.9	.9	.9	Total	13.2	13.2	14.5
Johnson	1.4	1.4	1.2				
Madison	1.1	1.1	.9	State	198.0	200.0	207.0

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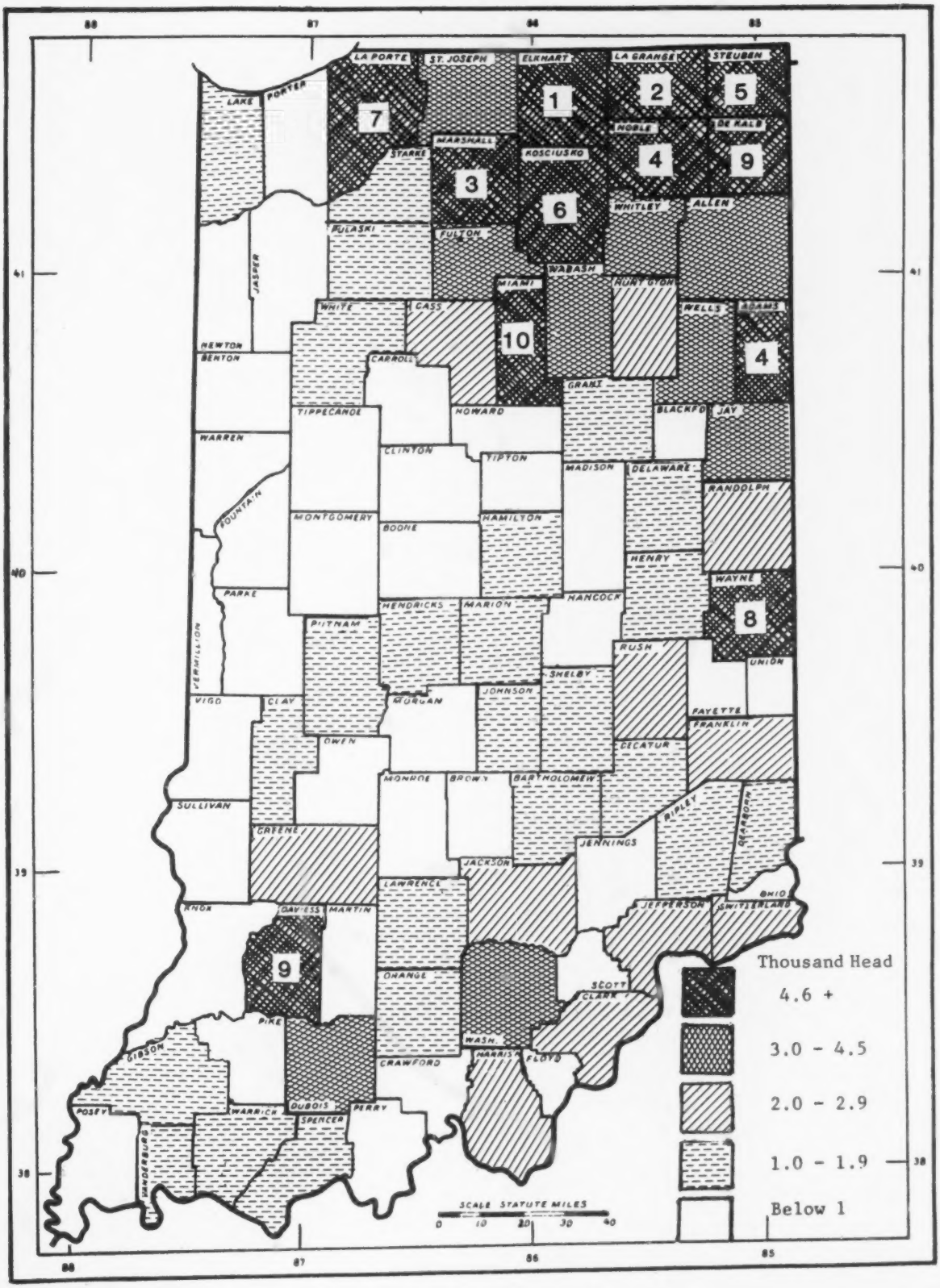


Milk Cows by County, Indiana, January 1, 1981

Annual Milk Production by Counties
Indiana 1978-1980 1/

County and District	1978	1979	1980
	Thousand Pounds		
Northwest			
Benton	6,168	6,395	5,606
Jasper	6,587	4,264	4,066
Lake	18,105	18,043	17,808
LaPorte	61,343	61,603	66,180
Newton	1,228	1,129	1,395
Porter	11,050	10,763	9,532
Pulaski	15,462	17,627	20,277
Starke	10,437	11,175	11,989
White	9,802	10,359	11,079
Total	140,182	141,358	147,932
North Central			
Carroll	7,487	6,174	4,861
Cass	20,346	21,315	24,971
Elkhart	179,371	184,718	200,674
Fulton	43,966	48,502	53,037
Kosciusko	60,982	60,855	65,574
Marshall	98,132	95,069	94,167
Miami	48,891	47,554	48,253
St. Joseph	36,190	37,673	41,281
Wabash	38,263	39,814	41,476
Total	533,628	541,674	574,294
Northeast			
Adams	81,597	80,168	89,392
Allen	41,846	40,279	45,603
DeKalb	50,985	51,306	52,715
Huntington	22,982	22,307	23,652
Lagrange	110,604	123,294	130,690
Noble	77,777	78,268	78,083
Steuben	62,926	62,074	61,138
Wells	33,128	32,412	36,149
Whitley	34,709	35,849	38,326
Total	516,554	525,957	555,748
West Central			
Clay	18,048	16,696	16,302
Fountain	2,157	1,801	1,445
Montgomery	8,401	7,559	6,093
Owen	4,856	5,349	5,841
Parke	8,283	8,032	5,928
Putnam	12,732	13,102	12,512
Tippecanoe	7,682	7,759	7,866
Vermillion	1,287	1,360	1,433
Vigo	4,292	4,974	4,649
Warren	737	926	681
Total	68,475	67,558	62,750
Central			
Bartholomew	13,319	15,068	16,276
Boone	10,009	9,344	8,818
Clinton	6,676	6,983	6,586
Decatur	19,317	18,992	19,077
Grant	19,523	19,123	19,038
Hamilton	12,039	12,056	10,523
Hancock	6,427	6,140	5,330
Hendricks	21,537	21,333	18,493
Howard	9,848	9,211	8,830
Johnson	13,489	12,854	11,291
Madison	11,853	11,973	11,260
Marion	11,318	11,135	8,654
Morgan	8,136	8,192	6,385
Rush	28,581	28,570	25,325
Shelby	22,202	21,906	24,346
Tipton	1,031	1,261	1,640
Total	215,305	214,141	201,872
East Central			
Blackford	4,406	4,264	4,655
Delaware	16,037	16,968	17,537
Fayette	6,486	6,736	8,245
Henry	20,362	17,931	14,833
Jay	41,561	39,174	41,571
Randolph	27,603	28,269	28,003
Union	10,414	9,942	7,844
Wayne	59,107	61,780	54,045
Total	185,976	185,064	176,733
Southwest			
Daviess	60,902	56,829	52,947
Dubois	26,387	31,127	34,555
Gibson	10,898	11,744	11,523
Greene	22,925	20,282	17,088
Knox	8,480	7,577	6,243
Martin	4,450	4,830	4,347
Pike	8,295	6,670	4,682
Posey	8,115	9,764	11,412
Spencer	16,052	15,616	16,989
Sullivan	6,517	5,298	4,125
Vanderburgh	12,603	11,374	11,715
Warrick	11,868	12,999	13,471
Total	197,492	194,110	189,097
South Central			
Brown	796	1,063	814
Crawford	9,757	8,937	6,263
Floyd	4,877	4,813	4,176
Harrison	34,292	32,255	26,689
Jackson	29,021	28,366	29,346
Lawrence	13,362	12,532	12,035
Monroe	10,016	9,186	8,838
Orange	17,454	16,196	14,963
Perry	8,756	7,278	7,307
Washington	50,453	49,292	49,298
Total	178,784	169,918	159,729
Southeast			
Clark	18,244	18,007	20,172
Dearborn	14,842	13,578	10,617
Franklin	25,003	26,319	26,306
Jefferson	20,712	18,995	20,095
Jennings	5,493	5,636	6,424
Ohio	7,943	7,753	5,616
Ripley	14,963	14,635	17,859
Scott	8,571	7,811	8,553
Switzerland	25,833	22,486	26,203
Total	141,604	135,220	141,845
State	2,178,000	2,175,000	2,210,000

1/ Revised

Sheep, Lamb and Wool Production

The number of sheep and lambs marketed in 1980 dropped 23 percent from the 1979 total to 62,000 head and the pounds of sheep and lambs marketed in 1980 decreased 26 percent. The decrease was the result of a 19,000 head decline in marketings and a 3 pound decrease in average liveweight of sheep and lambs marketed.

Lambs saved in 1980 declined 2 percent from the previous year to 100,000 head. The number of ewes one year old and older on hand January 1, 1980 was down 7 percent from a year earlier which resulted in a lambing rate of 120 lambs per 100 ewes one year old or older. This was up 5 from 1979's 115 lambs per 100 ewes.

The average fleece weight of 7.2 pounds per head was the lowest since 1944. This, combined with head shorn of 117,000, decreased the total pounds of wool produced 4 percent below last year. The 846,000 pounds of wool produced was the lowest amount on record. The average price of 67 cents per pound resulted in a total value of production 5 percent below 1979.

Wool Production and Value
Indiana 1975-1980

Year	Number of Sheep Shorn	Average Weight Per Fleece	Total Production	Price Per 1/ Pound	Total Value of Production
	Thousands	Pounds	Thousand Pounds	Cents	Thousand Dollars
1975	178	7.7	1,366	24	328
1976	182	7.6	1,377	43	592
1977	154	7.5	1,162	62	720
1978	139	7.4	1,032	64	660
1979	121	7.3	883	68	600
1980	117	7.2	846	67 2/	567

1/ Average calendar year price.
2/ Monthly price weighted by monthly sales of wool.

Sheep and Lamb Production and Disposition
Indiana 1975-1980

Year	On Hand Jan. 1 all Sheep and Lambs	Lambs Saved		Inshipments	Marketings *		Farm Slaughter	Deaths	
		No.	Crop Per 100 ewes 1 Year +	Sheep & Lambs	Sheep	Lambs	Sheep & Lambs	Sheep	Lambs
	Thousand Head		Number	Thousand Head					
1975	183	150	112	3	18	101	2	15	20
1976	180	146	112	4	42	93	2	11	25
1977	157	127	115	3	28	81	3	9	25
1978	141	115	113	1	27	68	2	9	26
1979	125	102	115	1	21	60	1	7	19
1980	120	100	120	2	6	56	1	7	17
1981	135	114	120						

* Excludes interfarm sales.

Sheep and Lamb Production and Income
Indiana 1975-1980

Year	Production 1/	Marketings 2/	Price per 100 Pounds		Cash Receipts 3/	Value Home Consumption	Gross Income
			Sheep	Lambs			
	Thousand Pounds		Dollars		Thousand Dollars		
1975	11,078	11,410	11.60	38.20	3,712	126	3,838
1976	9,645	13,660	11.30	40.10	3,908	120	4,028
1977	7,940	9,471	11.40	46.10	3,224	234	3,458
1978	7,220	9,009	16.60	54.30	3,674	248	3,922
1979	7,095	7,673	22.80	61.10	3,727	203	3,930
1980	7,900	5,685	24.50	59.20	3,098	225	3,323

1/ Adjustments made for inshipments and changes in inventory
2/ Excludes interfarm sales.
3/ Includes receipts from marketings of farm slaughtered meat.

Poultry During 1980 in Indiana

Cash receipts from eggs totaling $164 million in 1980 were down 4 percent from a year earlier. The average number of layers at 14,902,000 was nearly the same as in 1979. The average rate of lay was up 4 percent to 248 eggs per layer, resulting in a 4 percent increase in production. The average price per dozen eggs received by producers was 53.4 cents compared with 58.1 cents a year earlier.

Broiler-type chicks hatched in 1980, 22.5 million birds, increased 4 percent from a year ago, but egg-type chicks totaling 38.2 million decreased 3 percent. The 16.1 million head of broilers raised to slaughter size during 1980 was 2 percent above the 1979 total. This increase along with a 1.5 cent price increase gave broiler producers a gross income of $16.6 million, 8 percent above the total received in 1979.

Number of Layers and Egg Production by Months 1/
Indiana 1975-1980

Year	Dec. 2/	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.
						Number of Layers on Hand During Month (Thousands)						
1975	13,425	13,325	13,350	13,400	13,500	13,450	13,350	13,350	13,425	13,475	13,550	13,650
1976	13,700	13,650	13,450	13,050	12,650	12,650	12,700	12,750	12,700	12,550	12,800	13,100
1977	13,125	13,050	13,275	13,250	13,100	13,075	12,975	13,000	13,275	13,900	14,175	14,150
1978	14,400	14,600	14,250	13,950	13,950	13,900	14,050	14,275	14,525	14,650	15,000	15,450
1979	15,700	15,900	15,450	15,000	14,800	14,400	14,050	13,850	14,100	14,700	15,150	15,350
1980	15,451	15,350	15,200	14,850	14,150	13,800	13,850	13,850	14,400	15,410	16,090	16,430
						Eggs per 100 Layers (Numbers)						
1975	1,953	1,947	1,736	1,916	1,929	2,024	1,989	2,055	2,040	1,974	1,993	1,935
1976	1,969	1,931	1,856	2,031	1,995	2,046	1,965	2,046	2,046	1,965	2,015	1,950
1977	1,984	1,953	1,736	1,931	1,905	2,021	1,953	1,975	2,012	1,959	2,021	1,965
1978	2,037	2,009	1,772	1,962	1,896	1,990	1,992	2,058	2,024	1,989	2,120	2,043
1979	2,055	1,984	1,806	2,062	1,950	2,000	1,968	2,065	2,027	1,875	2,000	1,989
1980	2,039	2,059	1,934	2,081	2,092	2,152	2,036	2,108	2,090	2,044	2,132	2,051
						Eggs Produced (Millions)						
1975	262	259	232	257	260	272	266	274	274	266	270	264
1976	270	264	250	265	252	259	250	261	260	247	258	255
1977	260	255	230	256	250	264	253	257	267	272	286	278
1978	293	293	253	274	264	277	280	294	294	291	318	316
1979	323	315	279	309	289	288	277	286	286	276	303	305
1980	315	316	294	309	296	297	282	292	301	315	343	337

1/ Data cover both farm and commercial operations.
2/ December 1 of previous year.

Chicken and Egg Production and Income
Indiana 1975-1980

Year 1/	Average Number of Layers During Year	Rate of Lay Per Layer	Eggs Produced	Eggs Sold	Price Per Dozen	Cash Receipts From Eggs	Number of Chickens Sold 2/	Pounds of Chickens Sold 2/	Price Per Pound	Cash Receipts From Chickens 2/
	Thousand	Number	Millions	Millions	Cents	Thou. Dollars	Thousands		Cents	Thou. Dollars
1975	13,438	235	3,156	3,140	49.4	129,263	11,361	40,900	6.0	2,454
1976	12,979	235	3,091	3,077	53.5	137,183	11,500	41,400	11.5	4,761
1977	13,363	234	3,128	3,114	54.8	142,206	12,110	44,807	9.5	4,257
1978	14,417	239	3,447	3,434	52.1	149,093	12,510	45,036	9.3	4,188
1979	14,871	238	3,536	3,524	58.1	170,620	12,650	46,805	11.8	5,523
1980	14,902	248	3,697	3,685	53.4	163,983	12,900	47,730	8.6	4,105

1/ Annual estimates cover the period December 1 previous year through November 30.
2/ Data cover both farm and commercial operations but exclude commercial broilers.

Commercial Broiler Production and Income
Indiana 1975-1980

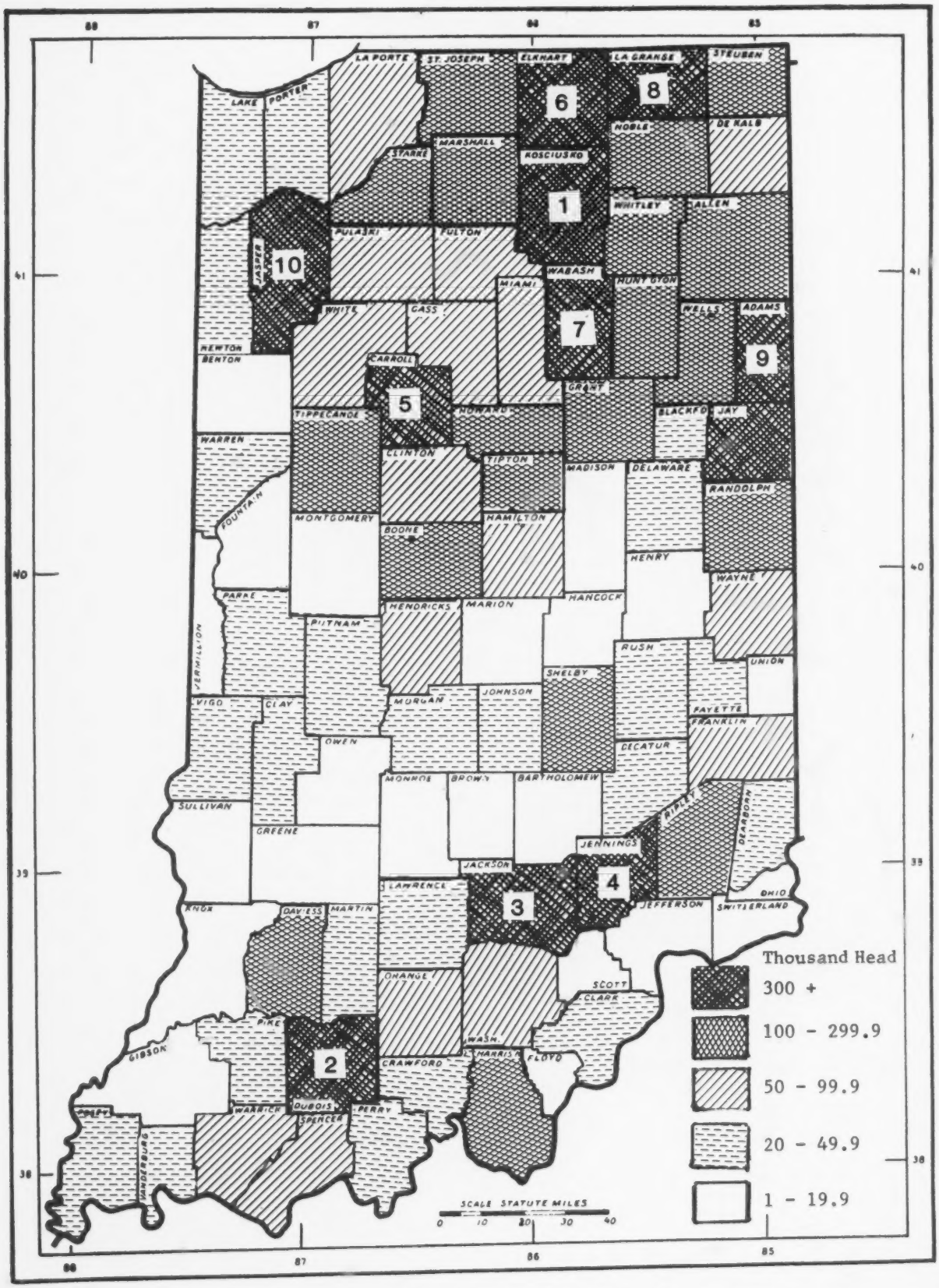
Year 1/	Number Produced	Live-Weight Per Bird	Pounds Produced	Price Per Lb.	Gross Income
	Thousands	Pounds	Thousands	Cents	Thousand Dollars
1975	12,295	3.7	45,492	25.6	11,646
1976	13,905	3.7	51,449	24.6	12,656
1977	13,624	3.7	50,409	23.4	11,796
1978	14,409	3.8	54,754	26.5	14,510
1979	15,785	3.8	59,983	25.5	15,296
1980	16,142	3.7	61,340	27.0	16,562

1/ Annual estimates cover the period December 1 previous year through November 30.

Number of Hens and Pullets of Laying Age by Counties
Indiana December 1, 1978-1980

County and District	1978	1979	1980
		Thousands	
Northwest			
Benton	20.0	19.0	17.8
Jasper	408.8	388.9	387.2
Lake	47.2	44.9	47.4
LaPorte	64.1	67.1	65.4
Newton	22.5	21.4	22.2
Porter	20.0	19.0	20.6
Pulaski	56.9	59.6	63.6
Starke	122.4	145.6	152.4
White	84.9	80.8	83.7
Total	846.8	846.3	860.3
North Central			
Carroll	786.2	822.7	936.1
Cass	70.0	73.3	77.4
Elkhart	658.4	670.3	735.4
Fulton	80.0	76.1	88.9
Kosciusko	1,480.4	1,619.7	1,925.1
Marshall	209.0	208.8	222.7
Miami	58.1	52.5	64.0
St. Joseph	211.0	180.7	202.0
Wabash	781.4	743.4	717.4
Total	4,334.5	4,447.5	4,969.0
Northeast			
Adams	639.9	547.9	590.0
Allen	199.1	170.5	187.0
DeKalb	14.6	69.5	79.8
Huntington	152.9	160.0	195.0
LaGrange	513.6	1610.8	608.1
Noble	202.6	183.1	197.2
Steuben	161.5	145.9	146.7
Wells	120.2	97.2	101.7
Whitley	222.2	179.7	182.6
Total	2,226.6	2,164.6	2,288.1
West Central			
Clay	34.0	29.1	29.9
Fountain	4.0	3.8	3.8
Montgomery	19.1	16.4	17.0
Owen	3.9	3.9	3.8
Parke	13.5	25.7	25.6
Putnam	53.1	40.4	45.1
Tippecanoe	181.8	173.0	175.7
Vermillion	2.8	2.7	2.7
Vigo	49.0	46.6	45.9
Warren	27.4	26.1	26.0
Total	388.6	367.7	375.5
Central			
Bartholomew	19.4	15.7	15.6
Boone	139.7	146.2	141.1
Clinton	20.7	76.8	75.7
Decatur	19.3	32.2	32.4
Grant	287.0	204.8	210.1
Hamilton	84.4	76.3	79.8
Hancock	4.9	4.5	4.7
Hendricks	41.7	59.6	63.6
Howard	128.4	122.2	134.1
Johnson	33.4	31.8	37.2
Madison	14.8	12.6	13.7
Marion	5.5	4.8	5.1
Morgan	28.5	23.0	21.7
Rush	27.3	35.1	36.4
Shelby	97.1	134.0	130.7
Tipton	142.1	135.2	137.3
Total	1,094.2	1,114.8	1,139.2
East Central			
Blackford	25.3	48.1	46.4
Delaware	50.0	38.1	43.4
Fayette	43.0	36.8	46.7
Henry	18.1	16.4	17.8
Jay	385.9	367.1	358.0
Randolph	121.6	115.7	121.1
Union	6.3	6.0	5.6
Wayne	65.9	56.4	53.9
Total	716.1	684.6	692.9
Southwest			
Daviess	301.3	286.6	294.1
Dubois	1,666.9	1,585.9	1,707.8
Gibson	8.7	16.6	18.6
Greene	6.1	5.2	5.1
Knox	19.8	18.8	18.7
Martin	25.0	23.8	30.3
Pike	26.1	42.2	48.5
Posey	23.5	20.2	22.1
Spencer	75.1	64.3	71.8
Sullivan	18.1	15.5	17.2
Vanderburgh	40.1	34.3	39.0
Warrick	68.4	65.1	68.8
Total	2,279.1	2,178.5	2,342.0
South Central			
Brown	2.6	2.5	2.5
Crawford	39.6	33.9	33.0
Floyd	11.6	9.9	10.5
Harrison	201.1	191.3	215.7
Jackson	1,401.9	1,467.1	1,579.8
Lawrence	47.3	45.0	42.6
Monroe	7.3	6.9	8.0
Orange	68.0	58.2	66.2
Perry	30.4	26.1	25.7
Washington	65.3	65.3	67.7
Total	1,875.1	1,906.2	2,051.7
Southeast			
Clark	53.9	46.1	48.7
Dearborn	30.3	28.5	31.9
Franklin	68.4	64.4	70.7
Jefferson	5.7	5.4	5.2
Jennings	1,348.3	1,346.9	1,409.4
Ohio	12.2	9.3	9.2
Ripley	201.1	172.2	187.2
Scott	6.1	5.2	5.6
Switzerland	13.0	11.8	13.4
Total	1,739.0	1,689.8	1,781.3
State	15,500.0	15,400.0	16,500.0

INDIANA



Hens and Pullets of Laying Age, Indiana, December 1, 1980

Number of Chickens and Turkeys Raised, Sold and Eaten
Indiana 1975-1980

Year	Chickens 1/			Turkeys	
	Raised 2/	Sold	Home Consumption	Raised	Value of Production
	Thousands				
1975	13,200	11,361	550	5,135	26,780
1976	12,690	11,500	500	5,188	29,392
1977	14,400	11,910	500	4,186	27,095
1978	15,700	12,510	500	4,655	32,209
1979	14,500	12,650	500	5,640	42,638
1980	16,500	12,900	500	6,192	47,331

1/ Data cover both farm and commercial operations but excludes commercial broilers.
2/ Does not include young chickens lost.

Total Chicks Hatched by Commercial Hatcheries by Months
Indiana 1975-1980

Month	1975	1976	1977	1978	1979	1980
	Thousands					
January	4,078	4,108	4,740	4,309	3,930	5,025
February	3,972	3,903	4,694	3,975	4,197	5,189
March	4,981	4,815	5,298	5,310	5,648	6,019
April	5,127	5,437	5,416	5,503	5,684	5,506
May	4,534	4,519	4,777	5,366	6,107	5,392
June	4,104	4,630	5,154	4,925	5,543	4,957
July	4,504	4,530	4,734	4,542	5,365	5,301
August	4,385	4,898	4,465	4,485	5,537	4,430
September	4,239	4,600	4,838	4,275	4,939	4,514
October	4,002	3,987	4,549	4,648	4,910	4,763
November	3,612	3,920	3,202	3,867	4,286	4,848
December	3,549	4,594	4,031	3,081	4,775	4,699
Total	51,087	53,941	55,898	54,286	60,921	60,643

Broiler-Type Chicks Hatched by Commercial Hatcheries by Months
Indiana 1975-1980

Month	1975	1976	1977	1978	1979	1980
	Thousands					
January	1,560	1,631	1,370	1,702	1,700	1,995
February	1,416	1,502	1,424	1,510	1,715	1,791
March	1,653	1,811	1,724	1,722	1,893	1,962
April	1,764	2,053	1,889	1,872	1,827	2,068
May	1,763	2,235	1,977	2,024	2,086	2,046
June	1,638	2,062	1,809	1,949	1,858	1,908
July	1,614	1,864	1,746	1,917	1,843	1,950
August	1,637	1,821	1,477	1,663	1,860	1,801
September	1,505	1,554	1,507	1,665	1,665	1,796
October	1,468	1,515	1,687	1,688	1,706	1,793
November	1,516	1,386	1,475	1,635	1,571	1,666
December	1,684	1,345	1,624	1,674	1,825	1,706
Total	19,218	20,779	19,709	21,021	21,549	22,482

Egg-Type Chicks Hatched by Commercial Hatcheries by Months
Indiana 1975-1980

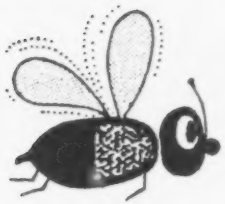
Month	1975	1976	1977	1978	1979	1980
	Thousands					
January	2,518	2,477	3,370	2,607	2,230	3,070
February	2,556	2,401	3,270	2,465	2,482	3,398
March	3,328	3,004	3,574	3,588	3,755	4,057
April	3,363	3,384	3,527	3,631	3,857	3,438
May	2,771	2,284	2,800	3,342	4,021	3,346
June	2,466	2,568	3,345	2,976	3,685	3,049
July	2,890	2,666	2,988	2,625	3,522	3,351
August	2,748	3,077	2,988	2,822	3,677	2,629
September	2,734	3,046	3,331	2,610	3,274	2,718
October	2,534	2,472	2,862	2,960	3,204	2,970
November	2,096	2,534	1,727	2,232	2,715	3,182
December	1,865	3,249	2,407	1,407	2,950	2,993
Total	31,869	33,162	36,189	33,265	39,372	38,201

Commercial Broiler Chick Placements, Weekly
Indiana 1975-1980

Week Ending 1/		Total Placed						Week Ending 1/		Total Placed					
		1975	1976	1977	1978	1979	1980			1975	1976	1977	1978	1979	1980
		Thousands													
Nov.	24 2/	200	261	209	234	253	250	May	24	308	359	355	381	328	379
Dec.	1 2/	225	249	195	186	213	274		31	304	317	313	324	445	319
	8	143	217	229	196	260	265	June	7	316	281	345	364	367	368
	15	241	204	240	234	327	279		14	277	319	263	258	337	334
	22	136	169	260	260	260	323		21	240	323	296	287	253	379
	29	255	203	240	270	230	280		28	204	280	331	357	339	301
Jan.	5	213	257	155	319	275	370	July	5	230	309	255	325	251	315
	12	242	275	224	335	316	303		12	246	294	315	323	357	321
	19	230	292	213	255	315	320		19	285	338	288	369	297	341
	26	258	261	247	246	332	348		26	312	361	287	337	327	370
Feb.	2	268	285	239	230	309	252	Aug.	2	325	320	304	262	351	306
	9	197	217	266	252	322	297		9	290	256	225	241	237	318
	16	156	234	284	286	385	272		16	287	281	227	232	264	297
	23	175	222	252	295	373	364		23	262	255	216	329	284	296
March	1	192	261	300	217	347	329		30	227	255	282	300	316	276
	8	252	207	292	293	358	295	Sept.	6	201	297	240	238	223	252
	15	275	288	277	313	362	356		13	234	291	240	225	288	315
	22	290	313	291	303	336	318		20	226	229	241	229	276	330
	29	312	320	331	296	360	349		27	213	224	244	325	270	328
April	5	275	333	309	286	325	346	Oct.	4	224	235	269	265	257	257
	12	330	367	301	285	351	357		11	246	254	272	285	288	285
	19	305	339	344	314	335	321		18	208	296	268	268	279	340
	26	228	344	358	310	355	453		25	158	194	284	241	304	393
May	3	292	362	316	332	326	305	Nov.	1	201	185	249	310	271	257
	10	232	315	310	340	334	351		8	305	211	241	307	223	293
	17	304	346	360	376	407	344		15	268	260	211	301	248	249
52-Week Total.....		12,823	14,365	14,103	14,946	16,046	16,540								

1/ Weekly dates for 1980. Placements earlier years for corresponding weeks.
2/ November and December of previous year.

Honey



Indiana's apiarists collected 7 percent more honey from 1 percent more hives in 1980 than in the previous year. Production per colony, at 38 pounds was up 2 pounds. Honey sold at 84.4 cents per pound in 1980 compared to 84.6 cents a year earlier and 74.2 cents a pound in 1978. Beeswax production increased 28 percent while the price per pound declined 8 cents. The 1980 value of production of honey was up 7 percent, and the value of production of beeswax increased 23 percent from 1979.

Honey Production, Stocks and Income
Indiana 1975-1980

Year	Colonies of Bees	Production Per Colony	Honey Production	Honey Stocks on Hand December 15	Beeswax Production	Average Price Per Pound Received by Farmers		Value of Production	
						All Honey	Beeswax	Honey	Beeswax
	Thousands	Pounds	Thousand Pounds			Cents		Thousand Dollars	
1975	79	32	2,528	1,011	32	65.9	114	1,666	36
1976	80	27	2,160	475	48	69.5	118	1,501	57
1977	79	39	3,081	955	60	75.6	152	2,329	91
1978	76	51	3,876	891	78	74.2	175	2,876	137
1979	75	36	2,700	540	54	84.6	187	2,284	101
1980	76	38	2,888	722	69	84.4	179	2,437	124

MINK

Mink Production
Indiana 1975-1980

Year	Mink Pelts Produced by Color Class						
	Standard	Pastel	Demi-Buff 1/	Violet-Type	White	Other 3/	Total Pelts
	1,000 Pelts						
1975	4.1	4.9	---	3.7	0.3	4.0	17.0
1976	4.5	6.7	---	3.3	0.3	3.2	18.0
1977	5.3	7.7	---	2/	2/	5.0	18.0
1978	6.1	6.6	2.0	2/	2/	3.3	18.0
1979	8.7	2.0	3.8	2/	2/	3.5	18.0
1980	10.3	3.2	1.7	2/	2/	4.5	19.7

Mink Females Bred to Produce Kits by Color Class

Year	Standard	Pastel	Sapphire	Pearl	Violet-Type	White	Other 3/	Total Females
	1,000 Females							
1975	1.9	2.2	2/	2/	1.1	2/	0.7	5.9
1976	1.4	1.7	2/	2/	1.0	2/	0.4	4.5
1977	1.6	1.8	2/	2/	0.8	2/	0.4	4.6
1978	1.9	1.8	2/	2/	2/	2/	1.1	4.8
1979	2.8	1.3	2/	2/	2/	0	1.6	5.7
1980	3.2	1.5	2/	2/	2/	2/	1.6	6.3
1981	3.9	1.3	2/	2/	2/	2/	2.2	7.4

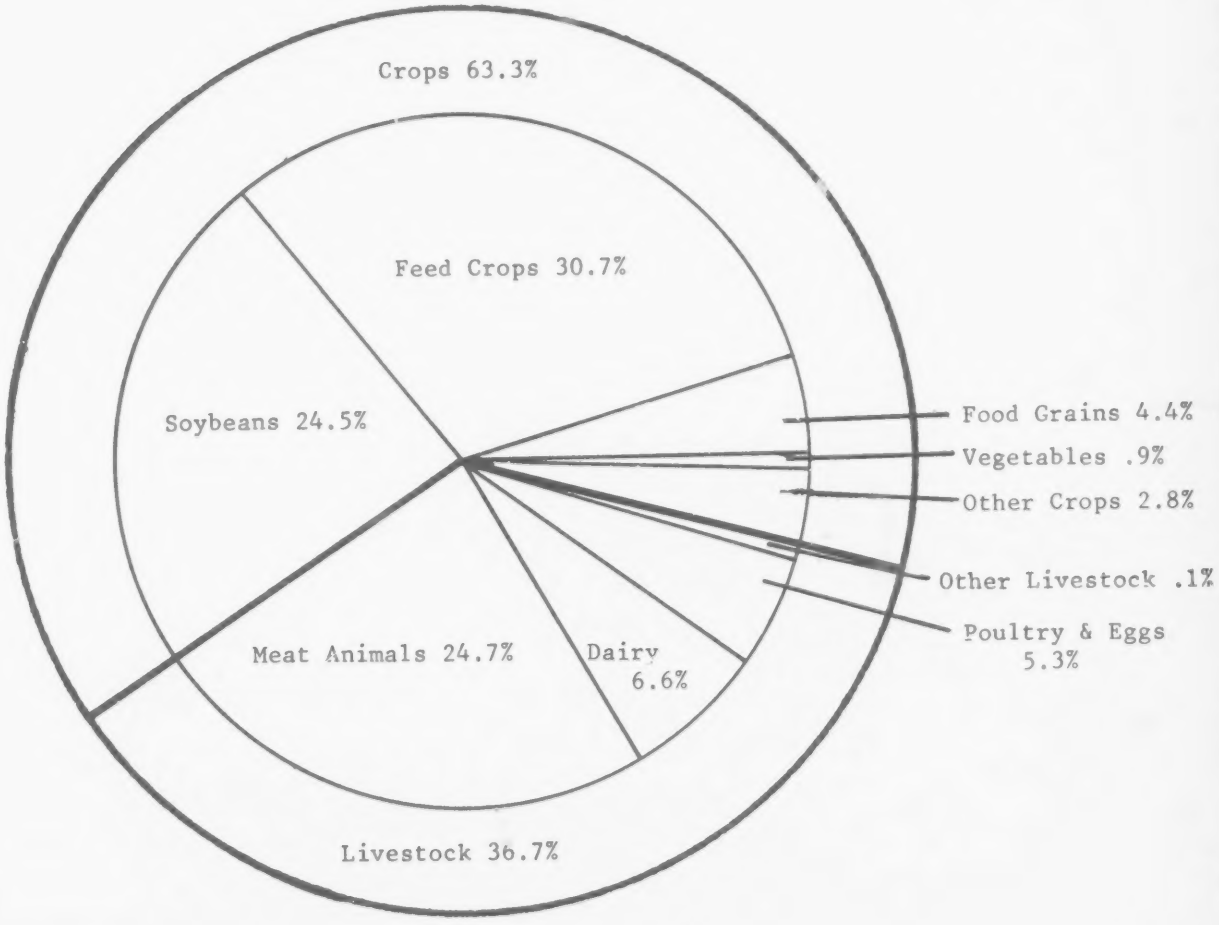
1/ This color class includes Demi-Buff, Dark Brown, Violet, Pastel, Standard and Pearl crosses and others.
2/ Included in "Other" to avoid disclosing individual operations.
3/ Includes color classes combined to avoid disclosing individual operations.

Farm Income and Prices

Indiana farmers received a record $4.4 billion in cash receipts from farm marketings in 1980, an 11 percent increase over 1979. Cash receipts from crops were up 18 percent from the year before, while receipts from livestock and livestock products were only 1 percent higher. Marketing of crops, at $2.8 billion accounted for 63 percent of the total cash receipts. Livestock receipts, at $1.6 billion, accounted for the remaining 37 percent. In 1979, crop receipts accounted for 60 percent and livestock, 40 percent of total cash receipts.

Feed crops, of which corn is the major component, were the leading source of income for Indiana farmers amounting to $1.4 billion in 1980. Meat animals were second with $1.09 billion, with soybeans close behind at $1.08 billion. Dairy products were the fourth leading contributor to farm income with $283.6 million and poultry and eggs, fifth, with $233.4 million. These five commodity groups account for 92 percent of the 1980 cash receipts.

Cash receipts for feed crops were up 25 percent from the previous year; soybeans were up 10 percent; meat animals were up 1 percent, dairy products up 7 percent, and food grains up 39 percent. Poultry and eggs decreased 1 percent.



Cash Receipts by Commodities and Commodity Groups
Indiana 1978-1980

Commodities	1978 1/		1979 1/		1980 2/	
	Value	Pct. of Total	Value	Pct. of Total	Value	Pct. of Total
	1,000 Dollars					
ALL COMMODITIES	3,444,223	100.0	3,968,782	100.0	4,402,000	100.0
CROPS	1,887,953	54.8	2,372,132	59.8	2,788,000	63.3
Food Grains	89,842	2.6	140,339	3.5	194,883	4.4
Wheat	89,433	2.6	139,949	3.5		
Rye	409	*	390	*		
Feed Crops	803,499	23.3	1,079,945	27.2	1,351,957	30.7
Corn	780,437	22.7	1,058,971	26.7		
Hay	15,928	.5	14,601	.4		
Oats	6,277	.2	5,497	.1		
Sorghum Grain	857	*	876	*		
Barley	*	*	*	*		
Tobacco	26,072	.8	17,047	.4	27,106	.6
Soybeans	827,337	24.0	992,500	25.0	1,078,558	24.5
Vegetables	54,194	1.6	49,905	1.3	41,280	.9
Tomatoes	17,868	.5	15,164	.4		
Potatoes	6,305	.2	5,930	.1		
Watermelons	4,261	.1	3,375	.1		
Cantaloupes	2,255	.1	2,340	.1		
Cabbage	2,453	.1	1,574	*		
Dry Beans	1,515	*	*			
Cucumbers	1,306	*	833	*		
Asparagus	861	*	1,050	*		
Beets	4	*	1	*		
Miscellaneous	17,366	.5	19,638	.5		
Fruits & Nuts	14,250	.4	13,731	.3	15,506	.4
Apples	9,345	.3	8,777	.2		
Strawberries	3,292	.1	3,586	.1		
Peaches	1,078	*	859	*		
Other Fruits & Nuts	535	*	509	*		
All Other Crops	72,759	2.1	78,665	2.0	78,705	1.8
Greenhouse Nursery	36,948	1.1	38,000	1.0		
Popcorn	12,838	.4	14,815	.4		
Forest Products	4,200	.1	5,300	.1		
Mint	7,477	.2	6,274	.2		
Red Clover Seed	439	*	304	*		
Lespedeza Seed	124	*	87	*		
Timothy Seed	*	*	*	*		
Other Field Crops	10,733	.3	13,885	.3		

Cash Receipts by Commodities and Commodity Groups
Indiana 1978-1980—Continued

Commodities	1978 1/		1979 1/		1980 2/	
	Value	Pct. of Total	Value	Pct. of Total	Value	Pct. of Total
	1,000 Dollars					
LIVESTOCK & PRODUCTS	1,556,270	45.2	1,596,650	40.2	1,614,000	36.7
Meat Animals	1,098,736	31.9	1,071,657	27.0	1,085,179	24.7
Hogs	669,950	19.5	663,775	16.7		
Cattle & Calves	424,325	12.3	402,727	10.0		
Sheep & Lambs	4,461	.1	5,155	.1		
Dairy Products	229,914	6.7	264,902	6.7	288,586	6.6
Milk Wholesale	227,375	6.6	262,113	6.6		
Milk Retail	2,302	.1	2,558	.1		
Milkfat	237	*	231	*		
Poultry & Eggs	202,926	5.9	234,807	5.9	233,354	5.3
Eggs	152,018	4.4	171,369	4.3		
Turkeys	32,209	.9	42,638	1.1		
Broilers	14,510	.4	15,297	.4		
Chickens, Farm	4,189	.1	5,503	.1		
Other Livestock	24,694	.7	25,284	.6	6,908	.1
Honey	2,817	.1	2,351	.1		
Wool	828	*	823	*		
Beeswax	137	*	137	*		
Misc. Livestock	20,912	.6	21,973	.6		

* Less than .005 percent. Percents may not be accurate to 0.1 in last place because of method of machine computations.

1/ Revised.

2/ Preliminary

Realized Gross Income and Net Income from Farming 1/
Indiana 1949-1979 1/

Year	Gross Farm Income					Farm Production Expenses	Realized Net Farm Income 2/	Net Changes In Farm Inventories	Total Net Farm Income 2/
	Cash Receipts From Farm Marketing	Government Payments	Non-Money Income	Other Farm Income	Total				
	Million Dollars								
1949	958.5	3.9	110.2	N/A	1,072.5	597.7	474.9	-37.6	437.3
1950	965.0	5.7	106.2	.9	1,077.8	662.1	415.7	21.3	437.0
1951	1,105.6	6.9	123.1	1.8	1,237.5	741.4	496.0	41.7	537.7
1952	1,098.3	6.9	129.9	3.0	1,238.1	774.9	463.2	2.8	466.0
1953	1,110.2	5.5	124.0	3.5	1,243.2	755.2	488.0	4.6	492.6
1954	1,074.8	6.1	119.5	4.1	1,204.5	775.9	428.6	82.1	510.7
1955	1,012.8	3.7	120.6	4.7	1,141.8	796.4	345.4	23.9	369.3
1956	1,075.8	16.0	126.8	5.0	1,223.6	835.2	388.5	-18.6	369.9
1957	1,087.5	26.1	125.3	5.6	1,244.4	851.2	393.2	-17.1	376.1
1958	1,107.4	38.0	129.3	6.7	1,281.4	888.3	393.1	21.5	414.7
1959	1,033.4	16.5	136.6	6.3	1,192.8	916.6	276.2	15.2	291.4
1960	1,123.5	16.8	131.6	6.7	1,278.6	949.5	329.1	23.3	352.3
1961	1,190.1	70.2	126.5	6.7	1,393.4	956.1	437.3	-5.3	432.0
1962	1,200.5	73.9	121.4	7.1	1,402.9	999.8	403.1	15.0	418.1
1963	1,247.1	66.8	119.2	7.9	1,441.0	1,039.9	401.1	16.6	417.7
1964	1,209.5	77.7	120.4	9.0	1,416.6	1,037.4	379.2	-110.8	268.4
1965	1,311.3	98.7	126.5	10.5	1,546.9	1,102.7	444.2	66.3	510.5
1966	1,424.8	92.1	146.8	11.3	1,675.0	1,200.1	474.9	-18.5	456.4
1967	1,367.1	77.3	162.4	13.3	1,620.1	1,229.5	390.6	35.7	426.3
1968	1,362.8	120.2	174.4	14.4	1,671.9	1,267.1	404.8	-27.8	377.0
1969	1,535.0	132.2	188.0	15.6	1,870.7	1,337.2	533.6	3.5	537.0
1970	1,510.2	111.0	188.0	15.2	1,824.4	1,405.2	419.2	-63.7	355.5
1971	1,648.4	92.3	206.8	17.9	1,965.4	1,485.9	479.5	97.4	576.9
1972	1,725.6	133.1	218.2	18.5	2,095.4	1,655.5	439.9	15.5	455.5
1973	2,932.5	76.3	257.4	22.8	3,288.9	2,192.6	1,096.3	104.9	1,201.1
1974	3,132.7	6.6	287.7	27.7	3,454.7	2,455.3	999.4	-365.9	633.5
1975	2,939.9	16.8	337.6	34.5	3,328.8	2,660.1	668.7	344.2	1,013.0
1976	3,274.9	6.0	399.6	38.0	3,718.5	2,978.0	740.5	199.6	940.0
1977 3/	3,377.0	21.8	512.5	38.1	3,949.4	3,153.1	796.3	-152.5	643.8
1978	3,444.2	53.4	574.3	41.5	4,113.5	3,468.1	645.3	105.1	750.4
1979	3,968.8	18.6	678.0	51.8	4,717.2	3,942.6	774.7	124.6	899.3

1/ Details may not add to totals due to rounding.
2/ Of farm operators.
3/ Beginning with 1977 based on the 1974 Census of Agriculture definition of a farm, which is a farm with sales of $1,000 or more.

Farm Production Expenses, Indiana, 1949-1979

Year	Current Farm Operating Expenses								Depreciation and other Consumption of Farm Capital	Taxes on Farm Property	Interest on Farm Mortgage Debt	Net Rent to Nonoperator Landlords	Total Production Expense
	Feed	Livestock	Seed	Fertilizer and Lime	Repairs and Operation of Capital Items 1/	Hired Labor	Misc.	Total Current Farm Operating Expense					
	- Million Dollars -												
1949	109.1	47.6	19.6	31.9	107.2	49.9	44.8	410.2	89.6	35.7	8.5	53.6	597.7
1950	120.3	66.1	18.2	47.5	109.1	48.9	47.7	457.7	100.3	36.9	9.2	56.0	660.2
1951	146.7	52.6	18.8	52.0	120.9	53.3	52.4	496.7	121.2	40.8	10.1	68.7	737.6
1952	155.3	53.1	20.0	61.9	131.5	50.0	56.6	528.4	130.3	42.8	11.0	56.1	768.6
1953	146.0	40.1	18.1	65.2	130.4	47.1	55.5	502.3	134.1	44.6	11.8	55.1	747.9
1954	156.4	43.1	18.2	68.3	129.6	44.5	56.4	516.3	141.1	43.2	12.5	54.2	767.4
1955	148.4	56.1	19.9	68.9	134.6	42.8	61.7	532.4	148.6	48.2	13.6	43.8	786.7
1956	154.7	64.4	17.7	65.7	144.6	44.1	66.1	557.3	153.7	49.1	15.2	49.3	824.6
1957	163.1	66.4	16.9	64.2	148.5	44.4	67.9	571.4	160.9	52.5	16.8	37.5	839.2
1958	178.0	70.5	16.3	65.0	148.1	44.3	72.3	594.6	164.2	56.2	18.5	39.9	873.4
1959	174.6	71.6	16.8	66.4	152.7	43.3	76.6	602.1	172.1	60.6	20.6	33.7	889.0
1960	186.6	84.3	17.5	66.3	149.1	44.4	79.2	627.5	174.4	64.1	22.6	39.2	927.9
1961	192.8	75.5	18.0	63.8	143.8	43.5	78.8	616.1	171.6	66.5	24.4	46.0	924.7
1962	201.5	76.9	18.7	70.6	147.8	42.5	81.7	639.7	179.3	77.5	26.5	48.0	971.0
1963	212.1	60.4	20.3	79.2	144.8	46.2	86.7	649.6	179.8	79.0	29.0	57.4	994.8
1964	196.0	59.3	20.4	89.6	138.2	39.8	92.7	635.9	178.7	81.1	32.3	55.5	983.6
1965	193.2	52.4	22.9	91.7	142.1	37.5	91.9	631.7	186.1	87.4	36.9	67.6	1,009.8
1966	208.2	58.5	23.8	109.4	148.6	35.5	101.9	685.8	199.9	93.8	42.1	62.9	1,084.5
1967	199.1	60.4	24.9	110.2	157.7	31.2	110.4	693.9	216.8	107.7	47.3	42.5	1,108.2
1968	178.4	52.7	24.6	98.5	169.9	29.2	117.7	671.1	235.9	118.4	52.3	56.4	1,134.1
1969	194.0	48.2	26.8	89.8	172.6	32.7	124.8	688.8	241.0	128.0	56.6	60.8	1,175.3
1970	207.5	60.4	30.5	96.0	179.9	40.5	134.0	748.7	246.4	141.8	59.6	59.2	1,255.8
1971	204.8	54.5	46.6	128.7	173.5	70.6	207.1	885.8	307.0	144.6	63.1	61.4	1,461.9
1972	221.8	70.3	51.3	116.7	172.8	77.9	222.1	932.9	325.8	149.4	69.1	125.7	1,602.9
1973	357.7	94.5	86.6	131.6	200.1	89.9	246.2	1,206.6	371.9	155.0	79.7	211.0	2,024.1
1974	390.6	59.8	91.3	314.5	245.4	118.3	263.7	1,483.6	457.6	115.0	105.1	294.1	2,455.3
1975	371.3	81.5	100.3	313.4	387.7	131.8	315.6	1,601.5	538.3	116.6	126.0	277.6	2,660.1
1976	426.1	78.0	112.1	326.1	347.9	151.3	350.9	1,792.4	602.7	120.7	150.1	312.2	2,978.0
1977	385.5	82.0	120.2	374.3	385.8	165.1	440.8	1,953.7	683.3	140.9	171.3	203.9	3,153.1
1978	375.2	111.0	119.8	386.3	427.3	169.2	526.3	2,115.3	759.7	152.0	200.0	241.1	3,468.1
1979	411.4	148.8	130.5	401.8	513.1	162.7	654.7	2,423.1	845.4	156.5	250.1	267.6	3,942.6

1/ Repairs and maintenance of buildings; repairs and operation of motor vehicles and other machinery; and petroleum and oil used in the farm business.

Farm Production Expenditures, Indiana, 1979

Expenditure 1/	Farms Reporting 2/	Average Per Farm 3/	Total Expenditure 4/
	Percent	Dollars	1,000 Dollars
TOTAL FARM PRODUCTION EXPENDITURES	100.0	52,912	4,709,190
LIVESTOCK & POULTRY & OTHER RELATED EXPENSES:	44.7	3,713	330,473
Cattle Purchased	22.7	1,691	150,474
Hogs & Pigs Purchased	25.1	1.544	137,385
Sheep & Lambs Purchased	.9	7	650
Poultry Purchased	2.9	427	37,960
Other Livestock & Poultry Purchased	1.2	16	1,454
Other Related Expenses 5/	5.8	29	2,251
FARM SERVICES:	99.0	8,145	724,945
Custom Hire	49.8	329	29,242
Veterinarian, Medicine, & Services	56.5	483	42,973
Hired Transportation for Delivery to Farm	5.7	22	1,980
Insurance	89.7	659	58,619
Marketing Expenses (Crop & Livestock)	46.4	501	44,544
Miscellaneous Farm Business	85.3	389	34,597
Rent	46.0	5,764	512,981
FEED:	66.6	8,271	736,106
Grains	24.8	969	86,230
Hays & Forages	16.8	115	10,242
Mixed or Formula Feeds	56.2	6,901	614,148
Other Feeds, Additives, & Ingredients	23.3	278	24,779
Pasture & Grazing Livestock	.3	8	703
WAGES & CONTRACT LABOR:	48.1	2,233	198,7[illegible]
Cash Wages	46.9	2,016	179,423
Contract Labor	.2	2	177
Total Perquisites Furnished	13.0	215	19,129
INTEREST:	65.3	4,155	369,775
FERTILIZER, LIME & SOIL CONDITIONERS:	84.9	6,733	599,201
Fertilizer	84.9	6,561	583,897
Lime & Soil Conditioners	17.0	172	15,304
FUELS & ENERGY:	98.8	2,876	255,954
Gasoline - Delivered Bulk to Farm	76.6	936	83,346
Gasoline - Purchased at Service Station	27.9	96	8,533
Diesel Fuel	50.6	813	72,316
Fuel Oil & Kerosene	10.7	41	3,609
L.P. Gas	25.7	272	24,215
Natural Gas	3.0	59	5,275
Motor Oil, Grease, & Special Fluids	73.5	97	8,664
Other Fuel (Coal, Wood, Etc.)	.2	—	17
Electricity (Excluding Irrigation)	85.8	538	47,889
Electricity for Irrigation	1.6	23	2,091
FARM & MOTOR SUPPLIES:	96.1	2,511	223,468
Motor Vehicle Operating Cost Other Than Fuels	94.9	1,929	171,645
Miscellaneous Farm Supplies	76.7	503	44,758
Marketing Containers	2.4	79	7,066

Farm Production Expenditures, Indiana, 1979, Continued

Expenditure 1/	Farms Reporting 2/	Average Per Farm 3/	Total Expenditure 4/
	Percent	Dollars	1,000 Dollars
BUILDING, FENCING & FARM IMPROVEMENTS: 8/	64.7	3,149	280,285
New Building Construction & Remodeling	23.4	1,906	169,630
Building Maintenance & Repair	21.4	222	19,785
Fencing Expenses	34.2	155	13,756
Maintenance & Repairs (Others)	16.4	165	14,669
New Construction Improvements (Others)	16.6	677	60,228
TRACTORS & SELF-PROPELLED MACHINERY:	31.0	3,369	299,818
Tractors, Total Net Cost	23.8	2,210	196,653
Tractors, New Net Cost	11.2	1,480	131,759
Tractors, Used Net Cost	16.1	729	64,894
Self-Propelled Machinery, Total Net Cost	9.1	1,093	97,320
Leasing or Rental Expenses, Tractors	2.3	29	2,538
Leasing or Rental Expenses, Self-Propelled	1.2	20	1,752
OTHER FARM MACHINERY, IMPLEMENTS & LVST. EQUIP.	60.7	2,055	182,867
Other Farm Machinery, Total Net Cost	44.2	1,507	134,167
Other Farm Machinery, Unallocated	9.8	90	7,978
Dairy, Poultry & Other Livestock Equipment	18.2	277	24,622
Repair & Maintenance Livestock Equipment	15.9	163	14,514
Leasing or Rental Other Farm Machinery & Equip.	9.4	18	1,586
SEEDS & PLANTS: 7/	84.8	1,700	151,321
TAXES:	97.2	1,257	111,906
AUTOS, TRUCKS & OTHER VEHICLES	37.6	961	85,542
Autos, Total Net Cost	10.7	120	10,646
Trucks, Total Net Cost	21.0	578	51,468
Trucks, New Net Cost	10.0	377	33,528
Trucks, Used Net Cost	11.7	202	17,941
AGRICULTURAL CHEMICALS: 6/	48.8	756	67,265
Pesticides for Crops & Crop Storage	41.8	657	58,516
Pesticides for Livestock, Poultry, & Bldgs.	13.8	21	1,869
Seed Treatments	4.0	1	78
UNALLOCATED OTHER EXPENSES:	10.6	128	11,430

1/ Farm Share Including Landlord Expenditures.
2/ Survey Expanded Number of Farms Reporting Item Divided by Survey Expanded Number of Farm Operations.
3/ Total Expenditure Divided by Official Number of Farms Published by ESS.
4/ Totals May Not Add Due to Rounding.
5/ Excludes Veterinarian Fees, Medicine, and Breeding Fees.
6/ Landlord Expenditure Included Only in Total.
7/ Excludes Seed Treatments
8/ "All Other Improvements" Included in Total Only.

Midmonth Price Received by Farmers, Crops
Indiana 1975-1980

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Calendar Year Avg. 3/
						Corn (Dollars per Bushel)							
1975	3.10	2.84	2.67	2.65	2.57	2.63	2.68	2.85	2.67	2.54	2.24	2.34	2.59
1976	2.43	2.48	2.49	2.46	2.62	2.77	2.80	2.60	2.61	2.26	1.95	2.23	2.38
1977 1/	2.38	2.33	2.37	2.33	2.28	2.08	1.85	1.59	1.58	1.67	1.91	2.00	2.01
1978	2.01	2.02	2.17	2.31	2.24	2.31	2.16	1.99	1.96	1.92	1.97	2.09	2.04
1979	2.15	2.20	2.29	2.40	2.45	2.70	2.88	2.78	2.64	2.40	2.32	2.60	2.39
1980	2.55	2.59	2.52	2.45	2.52	2.57	2.87	3.07	3.16	3.05	3.25	3.30	2.87
						Wheat (Dollars per Bushel)							
1975	3.85	3.66	3.28	3.26	2.89	2.64	3.18	3.41	3.63	3.45	3.11	3.01	3.24
1976	3.19	3.39	3.33	3.10	3.03	3.20	3.12	2.77	2.73	2.47	2.25	2.37	3.05
1977 1/	2.41	2.50	2.34	2.22	2.23	2.03	1.93	1.95	1.87	1.87	2.25	2.48	1.98
1978	2.41	2.42	2.62	2.81	2.85	2.87	2.78	2.98	3.11	3.22	3.30	3.31	2.79
1979	3.31	3.56	3.29	3.28	3.56	3.85	4.02	3.85	3.93	4.00	3.70	4.10	3.89
1980	4.08	4.15	3.74	3.52	3.69	3.68	3.79	4.07	4.21	4.43	4.50	4.51	3.87
						Oats (Dollars per Bushel)							
1975	1.78	1.76	1.65	1.69	1.66	1.60	1.52	1.50	1.48	1.48	1.47	1.48	1.57
1976	1.50	1.51	1.52	1.50	1.50	1.57	1.56	1.53	1.53	1.53	1.54	1.59	1.54
1977 1/	1.77	1.77	1.76	1.84	1.86	1.54	1.65	1.46	1.50	1.46	1.60	1.61	1.65
1978	1.48	1.56	1.56	1.63	1.67	1.71	1.58	1.44	1.47	1.44	1.55	1.63	1.57
1979	1.55	1.60	1.62	1.59	1.56	1.80	1.47	1.51	1.60	1.66	1.60	1.65	1.56
1980	1.55	1.63	1.78	1.85	1.91	1.85	1.72	1.79	1.80	2.00	2.15	2.20	1.81
						Soybeans (Dollars per Bushel)							
1975	6.42	5.70	5.25	5.58	5.02	4.92	5.34	5.78	5.30	4.91	4.38	4.28	5.17
1976	4.45	4.50	4.50	4.56	4.87	6.26	6.78	6.04	6.65	5.93	6.09	6.64	5.71
1977 1/	6.74	7.03	7.87	9.33	9.34	7.78	6.24	5.37	5.20	5.14	5.57	5.60	6.16
1978	5.56	5.45	6.11	6.46	6.71	6.67	6.44	6.14	6.28	6.29	6.44	6.50	6.23
1979	6.59	7.02	7.26	7.28	7.13	7.52	7.56	7.23	6.82	6.33	6.20	6.44	6.73
1980	6.50	6.35	6.15	5.69	5.85	5.95	6.71	7.18	7.63	7.64	8.15	8.00	7.02
						All Hay (Dollars per Ton)							
1975	53.50	58.50	57.50	59.50	58.50	54.00	53.00	53.50	55.00	55.50	56.00	55.50	55.00
1976	56.50	53.50	51.00	49.50	50.50	53.00	55.00	52.50	50.00	53.50	54.50	54.00	53.00
1977	56.50	56.00	58.00	57.00	55.50	50.00	52.50	54.00	50.50	52.50	49.00	55.50	54.00
1978	57.00	60.00	58.50	60.50	55.50	52.00	51.00	50.00	52.00	51.50	52.00	53.50	54.50
1979	56.50	57.50	56.00	57.50	54.50	55.00	50.00	50.00	52.50	55.50	57.50	55.50	54.50
1980	53.50	56.00	52.50	54.50	52.50	50.00	50.50	49.50	52.50	54.00	56.50	57.00	53.00

Midmonth Price Received by Farmers, Crops
Indiana 1975-1980--Continued

Year	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Calendar Year Avg. 3/
						Alfalfa Hay, Baled (Dollars per Ton)							
1975	59.00	65.00	63.50	66.00	64.50	58.50	58.00	59.00	60.50	61.00	62.50	60.50	61.00
1976	62.00	57.50	55.00	53.00	55.50	57.50	59.00	57.00	53.50	57.00	58.00	58.00	57.50
1977	61.00	59.50	61.50	60.50	59.50	53.50	57.50	59.50	56.00	59.00	53.00	61.50	58.50
1978	63.00	66.50	64.00	67.50	61.00	57.50	55.50	55.00	57.50	56.00	55.50	57.00	59.50
1979	60.50	62.00	60.50	62.00	59.00	59.00	55.50	53.50	56.50	60.50	59.00	57.50	58.50
1980	55.00	64.00	58.50	60.50	59.00	54.00	53.50	53.50	56.00	58.00	61.00	61.50	57.00
						Potatoes (Dollars per cwt.)							
1975	4.65	4.30	4.85	---	---	---	8.00	5.67	5.80	6.70	6.85	6.35	5.91
1976	6.90	7.20	6.90	6.75	---	2/	---	---	---	---	---	---	---
						Rye (Dollars per Bushel)							
1975	2.30	2.20	2.10	2.00	2.06	2.00	2.21	2.38	2.25	2.30	2.24	2.30	2.20
1976	2.50	2.50	2.70	---	2/	---	---	---	---	---	---	---	---
						Red Clover Seed (Dollars per cwt.)							
1975	51.00	52.50	48.00	51.50	51.50	---	---	---	50.50	50.00	52.50	58.50	52.00
1976	45.50	47.50	47.00	49.50	51.00	2/	---	---	---	---	---	---	---
						Lespedeza Seed (Dollars per cwt.)							
1975	26.00	28.00	28.00	29.00	23.10	23.10	---	---	21.70	22.10	22.10	23.00	24.60
1976	26.00	28.70	28.60	24.60	---	2/	---	---	---	---	---	---	---
						Apples (Cents per Pound)							
1975	10.30	10.30	12.50	12.50	---	---	---	13.10	9.40	10.20	8.30	9.00	9.80
1976	10.70	10.30	11.00	10.30	---	---	---	8.30	10.90	14.70	16.50	14.60	13.10
1977	17.00	15.70	16.30	---	---	---	---	---	11.10	13.40	11.20	13.20	12.90
1978	13.50	14.30	14.30	---	---	---	---	22.00	22.30	17.20	14.80	15.60	17.70
1979	13.70	13.40	13.50	---	---	---	---	19.60	17.90	16.50	14.90	16.60	16.50
1980	17.80	16.40	17.80	---	---	---	---	18.40	21.00	16.90	13.60	15.50	16.90

1/ Average price for all sales during the full month beginning in 1977.
2/ Estimates discontinued after May 1976.
3/ Calendar year averages are monthly prices weighted by estimated monthly marketings.

Calendar Year Average of Monthly Prices Received by Farmers, Crops
By Crop Reporting Districts
Indiana 1975-1980

Year	Crop Reporting District									
	1	2	3	4	5	6	7	8	9	State
					Corn (Dollars per Bushel)					
1975	2.69	2.64	2.62	2.67	2.63	2.61	2.70	2.65	2.61	2.65
1976	2.41	2.38	2.34	2.39	2.35	2.34	2.40	2.38	2.37	2.38
1977	2.03	2.00	1.96	1.99	2.00	1.96	2.09	2.01	1.97	2.01
1978	2.05	2.01	1.99	2.04	2.03	1.99	2.15	2.05	2.04	2.04
1979	2.37	2.35	2.33	2.38	2.39	2.33	2.52	2.42	2.41	2.39
1980	2.88	2.82	2.79	2.88	2.87	2.77	3.01	2.90	2.87	2.87
					Wheat (Dollars per Bushel)					
1975	3.35	3.31	3.28	3.24	3.22	3.22	3.27	3.18	3.22	3.28
1976	3.07	3.07	3.05	3.04	3.04	3.06	3.04	2.97	3.05	3.05
1977	1.98	1.96	1.96	1.94	1.98	1.93	2.07	1.95	1.96	1.98
1978	2.78	2.74	2.78	2.78	2.79	2.75	2.88	2.76	2.75	2.79
1979	3.88	3.85	3.93	3.85	3.92	3.88	3.89	3.81	3.83	3.89
1980	3.90	3.91	3.91	3.87	3.91	3.79	3.84	3.69	3.81	3.87
					Soybeans (Dollars per Bushel)					
1975	5.26	5.20	5.22	5.30	5.21	5.17	5.27	5.23	5.22	5.24
1976	5.72	5.71	5.68	5.74	5.68	5.67	5.69	5.67	5.68	5.70
1977	6.20	6.16	6.15	6.17	6.17	6.12	6.16	6.30	6.12	6.16
1978	6.23	6.23	6.18	6.23	6.20	6.18	6.28	6.29	6.23	6.22
1979	6.70	6.73	6.70	6.72	6.74	6.70	6.79	6.76	6.70	6.73
1980	7.04	7.03	6.94	7.06	7.03	6.94	7.10	6.96	7.05	7.02

Monthly Prices Received by Farmer, Crops
By Crop Reporting Districts
Indiana 1980

Months	Crop Reporting Districts 1 (NW)	2 (NC)	3 (NE)	4 (WC)	5 (C)	6 (EC)	7 (SW)	8 (SC)	9 (SE)	State
					Corn (Dollars per Bushel)					
Jan.	2.52	2.51	2.46	2.56	2.53	2.44	2.75	2.54	2.77	2.55
Feb.	2.59	2.58	2.55	2.55	2.55	2.56	2.72	2.59	2.73	2.59
March	2.53	2.46	2.44	2.49	2.52	2.48	2.64	2.58	2.72	2.52
April	2.45	2.40	2.38	2.45	2.46	2.39	2.56	2.50	2.49	2.45
May	2.54	2.49	2.47	2.50	2.52	2.47	2.59	2.55	2.57	2.52
June	2.58	2.51	2.54	2.55	2.56	2.47	2.69	2.61	2.56	2.57
July	2.85	2.81	2.79	2.86	2.88	2.80	2.96	2.92	2.96	2.87
Aug.	3.07	3.05	3.04	3.06	3.08	2.97	3.17	3.13	3.08	3.07
Sept.	3.20	3.19	3.07	3.18	3.15	3.01	3.23	3.15	3.09	3.16
Oct.	3.11	3.03	2.92	3.12	3.00	2.79	3.24	3.13	2.77	3.05
Nov.	3.28	3.18	3.17	3.28	3.26	3.13	3.41	3.30	3.05	3.25
Dec.	3.32	3.22	3.14	3.35	3.34	3.21	3.40	3.27	3.32	3.30
Annual	2.88	2.82	2.79	2.88	2.87	2.77	3.01	2.90	2.87	2.87
					Wheat (Dollars per Bushel)					
Jan.	4.12	4.08	4.09	4.13	4.00	4.01	4.22	3.81	3.89	4.08
Feb.	4.19	4.16	4.16	4.07	4.20	4.22	4.18	3.79	3.98	4.15
March	3.78	3.91	3.76	3.67	3.77	3.72	3.77	3.38	3.52	3.74
April	3.67	3.56	3.54	3.55	3.54	3.69	3.40	3.35	3.21	3.52
May	3.74	3.74	3.69	3.76	3.67	3.67	3.74	3.33	3.44	3.69
June	3.80	3.72	3.74	3.69	3.72	3.67	3.66	3.24	3.40	3.68
July	3.83	3.84	3.85	3.80	3.84	3.70	3.73	3.65	3.76	3.79
Aug.	4.07	4.10	4.10	4.05	4.11	3.91	4.09	3.90	4.04	4.07
Sept.	4.13	4.18	4.16	4.20	4.21	4.12	4.39	3.90	4.24	4.21
Oct.	4.28	4.46	4.32	4.53	4.39	4.66	4.63	3.47	4.23	4.43
Nov.	4.34	4.52	4.44	4.38	4.60	4.48	4.68	4.28	4.08	4.50
Dec.	4.52	4.52	4.24	4.60	4.72	4.43	4.53	4.65	4.75	4.51
Annual	3.90	3.91	3.91	3.87	3.91	3.79	3.84	3.69	3.81	3.87
					Soybeans (Dollars per Bushel)					
Jan.	6.45	6.55	6.46	6.54	6.47	6.48	6.63	6.49	6.56	6.50
Feb.	6.32	6.38	6.32	6.39	6.32	6.35	6.42	6.35	6.37	6.35
March	6.18	6.14	6.14	6.14	6.20	6.09	6.15	6.09	6.11	6.15
April	5.67	5.68	5.73	5.70	5.69	5.63	5.72	5.69	5.70	5.69
May	5.82	5.81	5.84	5.82	5.91	5.79	5.90	5.78	5.92	5.85
June	5.95	5.95	6.00	5.97	5.99	5.89	5.98	5.95	6.70	5.95
July	6.71	6.73	6.65	6.72	6.75	6.63	6.66	6.71	6.87	6.71
Aug.	7.09	7.18	7.21	7.17	7.26	7.16	7.26	7.24	6.78	7.18
Sept.	7.64	7.67	7.59	7.66	7.66	7.54	7.63	7.62	7.53	7.63
Oct.	7.72	7.67	7.46	7.77	7.63	7.48	7.75	7.65	7.52	7.64
Nov.	8.22	8.22	8.11	8.19	8.09	8.05	8.20	8.07	8.09	8.15
Dec.	8.10	7.81	7.59	7.93	8.21	7.84	8.29	7.31	8.29	8.00
Annual	7.04	7.03	6.94	7.06	7.03	6.94	7.10	6.96	7.05	7.02

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1975-1980

	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
						Dollars per 100 Pounds Liveweight								
Hogs	1975	39.00	38.20	38.70	40.30	46.30	49.80	55.30	56.90	60.00	58.80	49.30	48.70	46.90 1/
	1976	49.00	48.80	46.60	47.90	48.90	50.40	47.90	43.60	41.30	33.30	31.80	36.40	44.40 1/
	1977	37.40	39.30	40.10	37.80	36.70	41.90	43.70	45.50	44.50	41.80	41.40	42.00	40.60 1/
	1978	43.60	47.20	45.50	45.10	48.20	46.80	46.00	47.40	48.10	50.60	46.90	48.00	46.40 1/
	1979	51.20	52.30	47.30	43.60	42.80	39.20	38.10	36.10	37.60	34.40	34.80	37.10	41.90 1/
	1980	36.70	36.80	33.90	28.20	29.80	33.10	41.50	46.40	46.70	47.60	46.00	44.00	38.20 1/
Beef Cattle—Cows	1975	16.30	18.20	19.10	21.00	23.60	23.20	20.60	19.50	20.40	20.80	20.00	20.00	20.20
	1976	21.50	25.30	27.30	28.50	29.30	26.40	25.60	24.80	23.50	23.70	21.70	21.30	24.80
	1977	24.00	24.20	26.10	27.00	28.00	25.50	24.90	24.90	24.80	24.00	22.20	22.90	24.70
	1978	26.00	29.90	33.10	35.80	38.30	37.20	37.50	35.80	38.30	32.30	38.70	40.20	35.50
	1979	49.00	49.10	51.40	55.60	56.90	53.00	49.00	47.00	48.50	46.60	48.00	46.90	49.70
	1980	49.40	52.10	49.50	46.40	45.90	45.80	45.40	47.00	47.10	45.40	44.00	43.50	46.90
Steers and Heifers	1975	33.50	31.80	33.10	39.10	44.00	46.20	44.30	40.40	44.00	43.60	40.40	38.90	39.70
	1976	38.30	36.60	34.70	38.70	38.20	37.60	35.10	33.80	35.30	36.10	36.20	27.10	36.40
	1977	37.70	36.40	35.80	35.50	38.40	37.50	36.30	37.50	37.60	38.90	38.80	39.40	37.50
	1978	40.20	43.30	45.30	49.80	53.80	55.90	52.60	49.10	50.90	52.80	51.00	54.00	50.30
	1979	59.00	63.90	68.90	72.80	73.90	67.50	64.20	58.90	65.90	64.80	64.80	65.30	65.60
	1980	65.80	67.40	65.30	60.20	61.40	62.20	65.00	67.20	66.80	64.90	63.40	62.10	64.50
All Beef Cattle	1975	30.40	30.30	30.40	36.00	41.20	41.80	40.20	34.20	39.70	37.20	31.40	33.00	35.40
	1976	35.30	34.90	33.90	37.50	36.70	35.60	33.50	32.30	33.40	33.50	33.30	34.40	34.50
	1977	36.40	34.90	34.20	33.80	37.30	36.00	33.80	36.00	36.10	35.20	35.40	35.60	35.40
	1978	36.00	38.50	41.30	45.30	49.20	50.40	49.00	45.40	47.10	47.90	46.90	49.40	45.60
	1979	58.30	62.60	66.70	70.90	72.40	65.70	63.10	58.00	63.80	62.90	62.20	61.70	63.80
	1980	62.70	64.40	61.70	57.40	58.90	59.70	61.80	63.40	63.20	60.50	58.90	58.00	61.00
Calves	1975	25.10	27.10	30.80	32.40	32.70	32.00	30.00	29.00	28.40	29.00	30.50	29.30	29.90
	1976	30.50	30.10	30.50	35.80	38.70	36.00	32.40	31.60	31.30	31.70	30.20	31.40	32.50
	1977	31.10	31.80	35.10	37.10	38.90	36.20	35.20	36.50	36.70	37.10	37.00	40.10	36.30
	1978	42.60	46.00	50.00	54.00	58.60	60.00	58.30	57.20	62.20	61.70	61.00	66.90	56.10
	1979	74.60	78.70	85.60	94.00	95.00	90.00	87.00	85.00	85.30	80.00	75.70	75.30	82.80
	1980	75.40	84.20	80.10	69.70	70.90	77.40	81.90	72.70	75.60	67.40	65.10	60.20	72.70
Sheep	1975	8.90	10.80	12.00	12.10	12.90	12.00	13.50	11.50	12.00	12.10	11.20	11.30	11.60
	1976	12.70	13.00	13.80	14.80	14.20	13.00	11.60	10.30	10.50	10.30	9.10	9.70	11.30
	1977	12.50	12.70	12.30	12.10	11.60	11.00	10.90	10.00	11.30	11.50	11.50	11.40	11.40
	1978	12.00	12.90	14.20	14.30	16.00	16.40	16.10	17.50	18.40	19.00	18.40	19.20	16.60
	1979	21.70	21.90	22.00	22.00	22.30	22.30	22.60	23.50	24.10	22.40	24.10	24.40	22.80
	1980	28.70	28.80	28.60	24.70	24.00	22.70	25.10	25.80	23.10	22.90	22.70	24.20	24.50

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1975-1980—Continued

	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
						Dollars per 100 Pounds Liveweight								
Lambs	1975	36.00	37.10	37.10	36.70	40.30	41.60	42.20	36.70	36.80	37.10	37.60	38.30	38.20
	1976	43.40	41.60	44.60	46.50	54.60	48.00	43.00	35.60	34.90	35.00	35.30	38.10	40.10
	1977	44.20	44.00	45.60	45.60	48.60	48.40	46.40	44.10	44.60	46.00	46.00	48.30	46.10
	1978	52.20	54.50	55.80	58.40	62.50	58.50	50.50	49.50	53.30	53.40	52.40	54.20	54.30
	1979	67.50	65.50	62.30	65.50	68.80	66.50	61.00	54.40	56.50	55.30	58.90	61.80	61.10
	1980	63.10	58.50	61.20	58.00	64.70	65.20	59.70	60.60	59.40	57.20	54.40	54.50	59.20
						Dollars per Head								
All Milk Cows	1975	400	380	410	400	415	435	430	415	415	415	425	430	414
	1976	425	435	440	445	480	485	495	480	500	490	455	460	466
	1977	460	480	460	475	490	490	490	470	480	480	505	505	482
	1978	530	550	570	595	625	665	680	700	740	785	825	850	676
	1979	900	930	990	1,050	1,110	1,160	1,130	1,180	1,140	1,160	1,200	1,170	1,090
	1980	1,180	1,170	1,200	1,230	1,180	1,180	1,200	1,200	1,230	1,250	1,280	1,250	1,210
						Dollars per 100 Pounds								
Milk Wholesale:	1975	8.92	8.71	8.60	8.40	8.15	8.05	8.15	8.60	9.40	9.85	10.40	10.70	9.00
Eligible for Fluid	1976	10.50	10.20	10.30	9.80	9.65	9.45	9.65	10.00	10.70	10.80	10.70	10.50	10.20
Market	1977	10.30	9.95	10.00	9.70	9.60	9.60	9.50	9.90	10.60	10.80	10.80	11.00	10.10
	1978	10.70	10.70	10.70	10.50	10.60	10.40	10.40	10.70	11.40	11.80	12.20	12.50	11.00
	1979	12.30	12.60	12.50	12.10	11.90	11.80	11.80	12.40	13.00	13.40	13.80	13.80	12.60
	1980	13.10	13.10	13.10	12.70	12.60	12.50	12.50	12.90	13.60	14.10	14.50	14.80	13.30
Manufacturing Grade	1975	6.66	6.55	6.54	6.45	6.35	6.30	6.95	7.20	7.55	7.85	8.00	8.10	7.00
	1976	8.00	7.75	7.65	7.65	7.60	7.55	7.65	7.75	7.90	8.10	8.20	8.15	7.80
	1977	8.25	8.25	8.20	8.20	8.05	8.05	8.00	8.15	8.20	8.35	8.40	8.50	8.20
	1978	8.50	8.50	8.50	8.55	8.50	8.50	8.45	8.65	8.85	9.25	9.50	9.75	8.75
	1979	9.75	9.80	9.70	9.65	9.60	9.55	9.65	9.80	10.00	10.20	10.40	10.50	9.85
	1980	10.50	10.50	10.50	10.50	10.50	10.30	10.50	10.60	10.70	11.10	11.20	11.30	10.70
All	1975	8.67	8.45	8.35	9.15	7.90	7.80	8.00	8.40	9.15	9.55	10.10	10.30	8.75
	1976	10.20	9.90	9.95	9.50	9.30	9.15	9.35	9.65	10.30	10.40	10.40	10.20	9.85
	1977	10.10	9.80	9.80	9.55	9.45	9.40	9.35	9.70	10.30	10.60	10.60	10.80	9.95
	1978	10.50	10.50	10.50	10.30	10.30	10.20	10.20	10.50	11.10	11.50	12.00	12.30	10.70
	1979	12.10	12.30	12.20	11.90	11.60	11.60	11.60	12.10	12.70	13.10	13.50	13.50	12.30
	1980	12.90	12.90	12.90	12.50	12.40	12.30	12.30	13.60	13.30	13.80	14.20	14.50	13.00

Average Prices Received by Farmers, Livestock and Livestock Products
Indiana 1975-1980—Continued

	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Wtd. Annual Average
						Cents Per Pound Liveweight								
Chickens Excluding Broilers	1975	5.0	5.5	5.5	4.5	6.0	6.0	6.0	6.0	6.5	7.5	9.0	10.0	6.0 1/
	1976	9.0	10.0	11.0	10.0	11.5 2/	—	—	—	—	—	—	—	11.5 1/
	1977	—	—	—	—	—	—	—	—	—	—	—	—	9.5 1/
	1978	—	—	—	—	—	—	—	—	—	—	—	—	9.3 1/
	1979	—	—	—	—	—	—	—	—	—	—	—	—	11.8 1/
	1980	—	—	—	—	—	—	—	—	—	—	—	—	8.6 1/
Commercial Broilers	1975	21.5	22.0	22.5	24.0	24.0	26.5	27.0	29.5	30.5	29.5	26.0	25.0	25.6 1/
	1976	25.0	26.0	25.0	24.0	26.0	25.0	26.0	25.0	25.0	22.0	21.0	22.0 3/	24.6 1/
	1977	—	—	—	—	—	—	—	—	—	—	—	—	23.4 1/
	1978	—	—	—	—	—	—	—	—	—	—	—	—	26.5 1/
	1979	—	—	—	—	—	—	—	—	—	—	—	—	25.5 1/
	1980	—	—	—	—	—	—	—	—	—	—	—	—	27.0 1/
Turkeys	1975	27.0	26.0	26.0	25.0	27.0	28.0	34.0	36.0	34.0	31.0	30.0	29.0	31.8
	1976	29.0	26.0	28.0	28.0	30.0	31.0	29.0	33.0	31.0	31.0	32.0	35.0	31.3
	1977	32.0	32.0	34.0	34.0	33.0	34.0	34.0	34.0	35.0	36.0	36.0	36.0	34.8
	1978	36.0	36.0	37.0	34.0	36.0	36.0	37.0	37.0	37.0	37.0	38.0	42.0	37.0
	1979	41.0	43.0	42.0	44.0	45.0	42.0	41.0	39.0	38.0	40.0	47.0	42.0	42.0
	1980	40.0	37.0	36.0	36.0	34.0	32.0	38.0	40.0	44.0	50.0	51.0	46.0	42.0
						Cents per Dozen								
Eggs	1975	53.6	52.8	51.3	47.4	46.5	46.7	45.8	46.4	48.8	49.4	51.0	54.8	49.4 1/
	1976	58.1	56.3	54.0	51.1	51.2	51.0	51.0	52.9	52.8	53.7	54.9	60.1	53.5 1/
	1977	59.4	60.6	57.2	54.6	50.5	50.5	51.7	52.8	53.7	52.5	54.5	53.4	54.8 1/
	1978	53.7	55.7	56.6	54.9	51.5	45.0	47.9	50.8	52.5	51.2	52.6	56.3	52.1 1/
	1979	60.0	59.3	59.5	58.8	57.9	57.5	56.3	58.6	60.4	57.5	55.1	59.3	58.1 1/
	1980	55.0	51.0	52.4	51.0	47.0	50.7	51.4	52.0	56.9	53.0	59.2	69.0	53.4 1/
						Cents per Pound								
Wool	1975	26	20	20	21	24	25	23	24	26	27	27	33	24
	1976	36	34	37	41	45	47	46	49	50	51	54	56	43
	1977	60	63	63	64	61	61	61	63	61	60	61	64	62
	1978	66	65	64	62	64	63	63	66	67	65	68	67	64
	1979	65	68	66	69	70	67	63	66	62	65	63	67	68
	1980	71	70	74	70	65	63	63	64	65	67	68	74	67

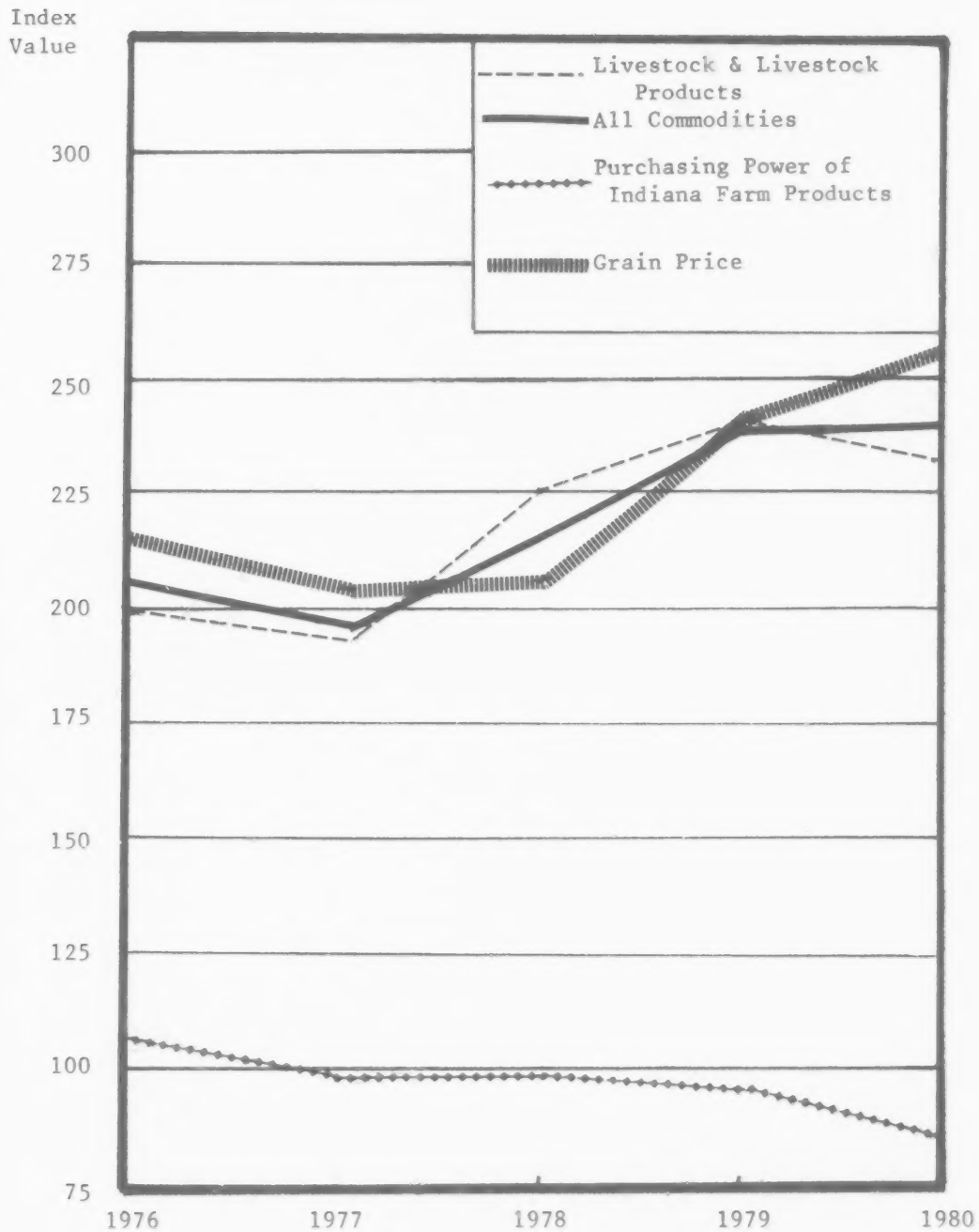
1/ Marketing year average (December-November).
2/ Monthly estimates discontinued after May 1976.
3/ Monthly estimates discontinued after December 1976.

Indiana Farm Price Indexes
1975-1980 (12 months in 1967=100)

Year	Jan. 15	Feb. 15	March 15	April 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15	Year Average
Index of Indiana Prices Received by Farmers													
1975	211	200	193	199	204	209	221	227	231	223	198	200	210
1976	206	206	202	204	209	222	221	206	208	186	179	196	204
1977	202	205	209	211	218	204	196	184	179	180	185	193	197
1978	196	202	209	216	222	220	214	211	215	219	217	224	214
1979	236	245	242	242	242	240	241	232	234	222	220	233	236
1980	229	229	220	204	209	215	239	255	263	262	267	266	238
Index of Prices Paid by U.S. Farmers													
1975	175	174	174	178	180	180	182	183	185	183	183	184	180
1976	189	190	191	191	191	193	194	193	193	192	191	193	192
1977	198	200	202	204	204	204	203	202	201	202	202	203	202
1978	209	211	214	216	219	220	220	221	223	224	225	226	219
1979	235	239	244	247	249	249	252	251	255	257	257	260	250
1980	270	272	276	276	276	279	281	284	287	289	291	292	281
Purchasing Power of Indiana Farm Products*													
1975	121	115	111	112	113	116	121	124	125	122	108	199	117
1976	109	108	106	107	109	115	114	107	108	97	94	102	106
1977	102	103	103	103	107	100	97	91	89	89	92	95	98
1978	94	96	98	100	101	100	97	95	96	98	96	99	98
1979	100	103	99	98	97	96	96	92	92	86	86	90	94
1980	85	84	80	74	76	77	85	90	92	91	92	91	85
Index of Grain Prices Received by Indiana Farmers													
1975	260	236	220	223	209	208	220	236	223	210	186	189	218
1976	197	201	201	199	210	238	246	224	233	205	192	213	213
1977	221	224	236	255	253	220	187	163	160	162	182	189	204
1978	188	187	204	217	218	221	210	199	201	199	205	211	205
1979	215	225	231	236	238	257	267	256	245	228	220	239	238
1980	237	238	229	218	224	228	253	271	282	279	296	296	254
Index of Livestock and Livestock Product Prices Received by Indiana Farmers													
1975	176	173	174	185	206	216	230	228	246	242	211	212	208
1976	215	213	206	213	214	216	207	195	192	171	167	180	199
1977	186	189	188	178	196	195	203	201	193	193	187	198	192
1978	203	216	215	218	231	228	224	225	231	240	231	237	225
1979	257	266	257	251	249	232	225	216	229	221	223	231	238
1980	226	228	217	195	201	211	236	252	255	256	251	246	231

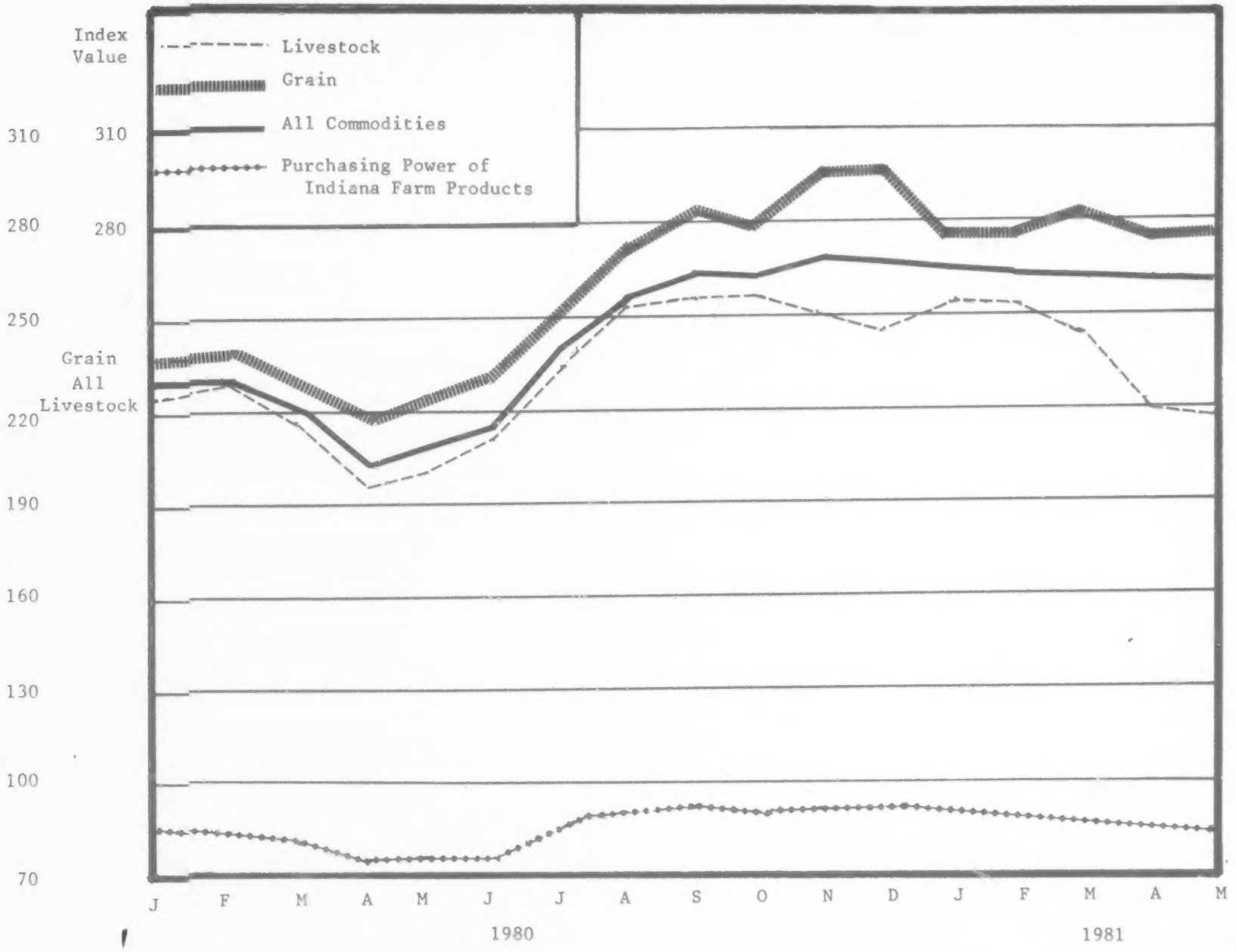
* Indexes of Indiana farm prices divided by the U.S. Index of Prices Paid by farmers including interest, taxes, and wage rates.

Prices Received by Farmers, 1976 - 1980



Indiana Farm Price Indexes (1967 = 100)

Prices Received by Farmers, 1979-80



Indiana Farm Price Indexes, Monthly (1967 = 100)

Indiana Livestock and Poultry-Feed Price Ratios, by Months
1975-1980

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
						Hog-Corn Price Ratio 1/							
1975	12.6	13.5	14.5	15.2	18.0	18.9	20.6	20.0	22.5	23.2	22.0	20.8	18.5
1976	20.2	19.7	18.7	19.5	18.7	18.2	17.1	16.8	15.8	14.7	16.3	16.3	17.7
1977	15.7	16.9	16.9	16.2	16.1	20.1	23.6	28.6	28.2	25.0	21.7	19.8	20.7
1978	21.7	23.4	21.0	19.5	21.5	20.3	21.3	23.8	24.5	26.5	23.8	22.8	22.5
1979	23.8	23.8	20.7	18.2	17.5	14.5	13.2	13.0	14.2	14.3	15.0	14.7	16.9
1980	14.4	14.2	13.5	11.5	11.8	12.9	14.5	15.1	14.8	15.6	14.2	13.3	13.8
						Whole Milk-Feed Price Ratio 2/							
1975	133	137	140	135	132	129	131	131	144	154	173	175	142
1976	274	270	277	269	254	235	234	255	275	287	300	281	268
1977	264	254	249	244	246	267	275	299	336	336	322	306	283
1978	295	289	284	267	280	282	293	316	328	344	349	347	306
1979	159	151	154	149	147	140	126	138	146	144	160	155	147
1980	147	147	150	135	136	134	123	120	124	131	132	126	134
						Egg-Feed Price Ratio 3/							
1975	6.8	6.8	7.3	6.5	6.5	6.6	6.5	6.3	6.6	6.7	7.4	8.0	6.8
1976	8.5	8.1	7.8	7.4	7.1	6.4	6.1	6.9	6.8	7.3	7.6	7.9	7.3
1977	7.5	7.9	7.2	6.7	6.0	6.4	7.0	7.8	8.4	8.3	18.1	7.9	8.3
1978	7.6	8.0	7.6	7.3	6.6	5.6	6.1	6.9	6.8	6.9	6.8	7.5	7.0
1979	7.9	7.6	7.3	7.1	7.2	7.1	6.3	6.6	6.9	6.4	6.6	7.0	7.0
1980	6.3	6.1	6.2	6.0	5.3	5.7	6.0	5.5	5.4	4.8	4.9	5.9	5.7
						Broiler-Feed Price Ratio 4/							
1975	2.5	2.6	2.8	3.1	3.1	3.4	3.6	3.8	3.9	3.6	3.5	3.3	3.3
1976	3.3	3.6	3.5	3.6	3.6	5/	---	---	---	---	---	---	---

1/ Bushels of corn equal in value to 100 pounds of hog, liveweight.
2/ Pounds of dairy ration equal in value to 100 pounds of milk.
3/ Pounds of poultry feed equal in value to one dozen eggs.
4/ Pounds of broiler growing mash equal in value to one pound of broiler, liveweight.
5/ Monthly estimates discontinued.

Mid-Month Prices Paid by Farmers for Feed Ingredients and Mixed Feeds, by Months
Indiana 1975-1980

Feed or Ingredient	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
		Dollars per 100 Pounds											
Cottonseed Meal (41%)	1975	11.00	9.80	8.90	9.10	9.50	9.50	9.60	10.00	10.50	10.50	10.50	10.50
	1976	10.50	10.50	10.50	10.50	10.50	11.00	12.50	13.00	13.00	13.00	13.00	13.00
	1977	13.50	13.50	14.00	14.50	14.50	15.00	14.00	12.50	12.00	12.00	12.50	12.50
	1978	12.50	12.00	12.00	12.00	12.50	12.00	12.50	11.50	12.00	12.00	12.50	13.50
	1979	13.00	13.50	13.50	13.00	13.00	13.50	14.00	14.50	14.50	14.50	15.00	14.50
	1980	15.00	15.50	15.50	14.50	15.00	14.50	15.00	15.50	16.50	16.00	17.00	17.00
Soybean Meal (44%)	1975	9.90	8.90	8.60	8.90	8.80	8.70	8.70	9.40	9.60	9.60	9.00	9.20
	1976	9.10	9.20	9.20	9.10	9.40	12.00	13.00	12.00	12.50	12.00	11.80	12.50
	1977	13.00	13.50	14.40	16.00	17.00	16.00	13.00	11.30	11.00	10.50	11.50	11.00
	1978	12.00	11.50	12.00	12.00	12.10	12.00	12.00	11.50	11.50	12.00	12.00	13.00
	1979	12.50	12.50	13.00	13.00	13.00	13.50	14.50	14.00	13.50	13.50	12.50	13.00
	1980	13.00	12.50	12.50	11.50	12.00	13.00	12.00	13.50	14.50	14.50	16.00	15.50
Bran	1975	8.40	7.80	7.40	7.50	7.30	7.30	7.20	7.40	7.40	7.50	7.50	7.50
	1976	7.60	7.70	7.70	7.50	7.60	7.70	8.00	7.80	8.00	8.00	8.10	8.20
	1977	8.20	8.20	8.10	8.50	8.30	8.10	7.80	7.20	7.00	6.80	7.00	7.20
	1978	7.50	7.50	7.70	7.70	7.50	7.70	7.40	7.40	7.30	7.60	7.90	8.10
	1979	8.30	8.50	8.50	8.50	8.40	8.70	9.20	9.10	9.00	9.20	9.20	9.20
	1980	9.40	9.50	9.50	9.20	9.30	9.20	9.40	9.70	9.90	9.70	10.00	10.50
Middlings	1975	8.30	7.60	7.30	7.50	7.30	7.20	7.20	7.40	7.40	7.50	7.50	7.50
	1976	7.60	7.70	7.70	7.50	7.60	7.70	7.90	7.70	7.90	8.00	8.00	8.10
	1977	8.10	8.10	8.10	8.50	8.20	8.10	7.70	7.20	6.90	6.70	7.00	7.00
	1978	7.40	7.50	7.60	7.60	7.40	7.60	7.40	7.40	7.30	7.50	7.90	8.10
	1979	8.20	8.50	8.50	8.40	8.30	8.70	9.20	9.00	8.90	9.20	8.90	9.20
	1980	9.40	9.50	9.30	9.30	9.10	8.80	9.10	9.10	9.50	9.70	9.80	9.80
Corn Meal	1975	6.50	6.40	6.00	5.90	5.90	5.80	5.90	6.20	6.00	6.00	5.20	5.30
	1976	5.40	5.30	5.50	5.40	5.50	5.60	6.00	5.80	5.60	5.30	4.90	5.20
	1977	5.30	5.10	5.40	5.10	5.20	5.30	4.90	4.40	4.30	3.90	4.50	4.65
	1978	4.80	5.00	4.90	5.20	5.20	5.20	5.30	5.10	4.80	4.80	4.90	4.75
	1979	4.90	5.00	5.10	5.30	5.30	5.40	5.90	6.00	5.90	5.70	5.30	5.50
	1980	5.60	5.60	5.50	5.50	5.30	5.60	6.00	6.10	6.90	7.10	7.10	7.70
Beef Cattle Supp. (30% Protein and over)	1975	9.80	9.20	8.80	9.10	9.00	8.90	8.90	9.30	9.30	9.60	9.10	9.10
	1976	9.20	9.10	9.00	9.10	9.20	10.00	10.60	10.40	10.70	10.30	10.40	11.20
	1977	11.20	11.20	11.70	12.00	12.60	11.60	10.50	10.10	9.70	9.50	10.00	9.90
	1978	10.20	9.00	10.20	10.70	10.60	10.70	10.80	10.10	10.30	10.80	11.00	11.30
	1979	11.10	11.80	11.80	11.70	11.50	11.50	12.50	11.80	12.10	12.40	12.00	12.50
	1980	12.20	12.50	12.50	12.50	12.50	12.50	13.00	13.50	14.00	14.00	15.50	15.50
Hog Supp. (Over 29% Protein)	1975	11.00	10.40	9.90	10.00	10.00	10.00	10.00	10.70	11.00	10.80	10.00	10.60
	1976	10.60	10.70	10.60	10.60	11.00	13.30	13.80	12.90	13.60	12.50	12.90	13.80
	1977	14.20	14.60	15.40	16.00	17.10	16.20	13.60	13.00	12.30	11.80	12.80	12.60
	1978	12.90	12.50	12.80	13.30	13.20	13.20	13.40	13.20	13.30	13.40	13.80	14.20
	1979	14.00	14.50	14.80	14.70	14.50	14.70	15.80	15.30	14.70	15.30	14.60	14.80
	1980	14.70	14.80	14.90	14.00	14.30	13.90	15.00	15.80	16.50	16.50	18.00	18.00
		Dollars per Ton											
Dairy Feed Supp. (Over 40% Protein)	1975	210	188	184	192	187	189	191	199	200	200	189	193
	1976	1/	—	—	—	—	—	—	—	—	—	—	—
Dairy Feed (16% Protein)	1975	155	149	137	147	139	142	140	147	148	152	142	142
	1976	145	143	140	141	143	154	157	155	163	153	150	154
	1977	157	159	164	165	165	160	148	136	127	128	146	143
	1978	146	140	143	149	150	147	149	144	151	147	160	150
	1979	152	163	158	160	158	166	184	175	174	182	169	174
	1980	175	175	172	185	182	184	200	210	215	210	215	230
Laying Feed	1975	155	156	141	146	142	142	140	147	149	147	138	137
	1976	136	139	138	138	144	160	167	153	156	148	145	152
	1977	159	154	160	163	169	157	147	136	128	127	134	135
	1978	142	140	148	150	155	162	158	147	154	149	155	151
	1979	152	157	162	165	160	162	178	178	175	181	167	169
	1980	174	167	168	171	176	177	170	190	210	220	240	235

1/ Discontinued after 1975.

Estimated Sales of Commercial Feeds in Indiana*
1975-1980

Item	1975	1976	1977	1978	1979	1980
			Tons			
Ingredient Feeds						
Alfalfa products	10,655	11,853	7,774	9,879	12,761	6,888
Animal products	17,531	6,863	18,642	22,115	20,447	22,718
Barley products	2,109	215	268	124	128	121
Brewery products	888	—	853	604	6,507	19,301
Corn products	37,681	7,933	8,565	5,752	4,797	4,121
Cottonseed products	1,954	151	1,685	700	978	677
Distiller products	—	2,174	1,670	1,183	1,172	3,321
Fats and oils	1,954	1,377	2,759	4,273	3,702	4,797
Grain sorghum prod.	—	397	7	6	289	903
Linseed and Flax prod.	625	761	858	747	1,239	802
Marine products	934	1,128	1,593	2,223	1,481	576
Milk products	1,004	1,865	1,238	1,309	899	1,852
Minerals	4,752	19,556	4,393	17,454	24,018	19,845
Molasses	16,087	12,507	14,570	17,861	20,122	10,215
Oat products	3,063	2,499	3,181	5,617	2,149	4,217
Peanut products	—	1,804	—	—	—	—
Rice products	—	143	399	206	—	—
Vitamins	920	3,103	1,491	1,316	—	1,813
Soybean products	139,121	206,328	153,508	234,463	260,179	312,010
Wheat products	14,611	9,111	12,026	—	13,972	10,893
Miscellaneous	11,699	12,373	15,542	14,286	24,692	35,145
Total Ingredients	265,588	301,421	251,022	340,118	399,532	460,215
Mixed Feeds						
Broiler feeds						
Complete	54,663	50,226	47,127	49,454	37,039	52,819
Supplement	6,574	5,492	4,472	5,893	4,720	4,147
Turkey feeds						
Complete	44,409	68,955	41,338	48,968	44,522	39,054
Supplement	22,600	13,527	17,511	18,941	22,917	20,741
Starter-Grower (Egg Type)						
Complete	58,385	76,919	30,001	37,033	18,961	15,656
Supplement	17,789	14,157	11,597	10,798	6,299	6,508
Layer-Breeder (Egg Type)						
Complete	135,778	112,293	151,027	137,041	157,822	141,569
Supplement	93,045	110,354	100,627	97,001	75,825	73,404
Beef feeds						
Complete	25,750	25,412	18,872	20,815	19,458	16,205
Supplement	83,423	90,371	78,542	70,907	63,525	71,361
Dairy feeds						
Complete	86,883	96,529	79,549	84,583	82,586	76,390
Supplement	86,032	85,690	80,785	72,642	78,306	74,671
Sheep feeds						
Complete	1,248	1,147	1,345	1,915	1,162	1,326
Supplement	2,036	337	851	908	333	375
Swine feeds						
Complete	217,694	219,368	158,182	149,778	165,421	140,530
Supplement	278,078	338,397	330,722	356,537	384,788	336,800
Mineral feeds						
Supplement	19,203	24,321	21,937	25,357	27,725	29,330
Vitamins feeds						
Supplement	141	300	257	299	776	601
Miscellaneous						
Horse and mule	27,760	24,879	27,027	23,784	27,141	23,021
Premixes	—	5,573	13,897	21,854	23,363	20,976
Small animal and pet	70,501	75,337	73,828	75,974	70,358	71,553
Unclassified	38,395	32,298	34,532	33,944	46,038	59,962
Total Mixed Feeds	1,370,387	1,471,882	1,324,026	1,344,426	1,359,085	1,276,999
Total All Feeds	1,635,975	1,773,303	1,575,048	1,684,544	1,758 617	1,737,214

* Data from Indiana State Chemist, Department of Biochemistry, Purdue University.

Average Annual Prices Paid by Farmers for Selected Items
Indiana, 1975-1980

Item	Unit	1976	1977 1/	1978 1/	1979 1/	1980 1/
				- Dollars -		
Lumber and Building Materials						
Asphalt Shingles	100 sq. ft.	20.10	21.40	23.25	25.80	30.80
Dressed Boards	1000 bd. ft.	386.00	348.00	551.00	630.00	647.00
Pine 2"x4"	1000 bd. ft.	284.00	330.00	378.00	411.00	391.00
Portland Cement	94 lbs.	3.16	3.68	4.05	4.60	5.10
House Paint, Exterior	gallon	12.30	12.40	12.80	13.50	14.60
Motor Supplies						
Gasoline, Unleaded Service Station 4/	gallons	.603	.638	.670	.918	1.290
Gasoline, Regular Bulk Deliver	gallon	.533	.576	.606	.800	1.160
Diesel Fuel	gallon	.390	.466	.468	.685	.996
Spark Plugs	each	1.54	1.55	1.53	1.75	1.88
Machinery & Hardware						
Farm Tractors, Pto or Belt	50-59 HP	8,950.00	9,930.00	10,830.00	12,070.00	13,500.00
Farm Tractors, Pto or Belt	110-129 HP	19,700.00	23,600.00	25,500.00	28,330.00	31,800.00
Combine, self propelled with grain head	Med. Cap.	31,500.00	36,200.00	40,600.00	44,600.00	48,400.00
Corn Planter 4-row	--	3,300.00	3,990.00	4,280.00	4,420.00	5,010.00
Cultivator 4-row	--	1,700.00	1,800.00	1,850.00	1,960.00	2,100.00
Tractor tires 15.5 x 38 6 ply 2/	each	155.00	165.00	149.00	204.00	265.00
Plow, 3 Bottom	---	1,100.00	1,835.00	1,560.00	1,680.00	1,910.00
Barbed Wire, 2 Point	80 rod	27.10	27.03	27.45	30.30	34.20
Posts, Steel	each	2.61	2.41	2.42	2.62	2.93
Pitchforks, 4 tine	each	11.50	11.05	12.30	13.80	15.10
Nail Hammer	each	7.48	7.84	8.66	9.59	11.05
Nails	pound	.476	.477	.498	.543	.651
Iron Pipe 1-1/4"	feet	1.32	1.40	1.51	1.68	1.89
Fertilizer, Lime and Pesticide Materials						
5-20-20	ton	135.00	128.00	128.00	150.00	184.00
6-24-24	ton	150.00	145.00	149.00	173.00	212.00
8-32-16	ton	165.00	165.00	163.00	193.00	238.00
12-12-12	ton	130.00	121.00	123.00	139.00	167.00
10-34-0	ton	185.00	177.00	175.00	203.00	258.00
18-46-0	ton	188.00	182.00	185.00	228.00	288.00
Ammonium Nitrate	ton	138.00	137.00	136.00	141.00	166.00
Anhydrous Ammonia	ton	193.00	181.00	167.00	186.00	227.00
Superphosphate 44-46% P_2O_5	ton	158.00	147.00	151.00	188.00	244.00
Muriate of Potash 60% K_2O	ton	94.50	94.60	97.70	116.00	138.00
Urea	ton	163.00	168.00	169.00	186.00	225.00
Limestone, Ground	ton	5.35	7.51	7.82	8.60	9.72
Atrazine, 80% W.P.	5 lbs.	14.00	10.80	9.90	9.60	9.10
Carbaryl, 80% W.P.	10 lbs.	19.00	18.60	18.60	19.70	22.20
Trifluralin 4 lbs/gal E.C.	5 gal.	3/	133.00	125.00	129.00	141.00
Field Seeds						
Corn, hybrid	bu.	35.00	38.50	43.00	44.50	53.00
Soybeans	bu.	8.00	12.50	11.00	11.50	11.50
Feeder Pigs	cwt.	85.90	75.30	94.50	77.10	69.00

1/ Beginning in 1977, the prices published for lumber, motor supplies, machinery, and fertilizer are on an average for the Corn Belt States.
2/ Prices for tractor tires in 1976-1977-1978 are based on 13.6-28, 4 Ply
3/ Unavailable in 1976.
4/ 1976 and 1977 prices are for regular gasoline.

Workers on Farms by Quarters
Indiana 1975-1980 1/

Year	January	April	July	October	Annual Average
			Thousands		
			Family Workers		
1975	100	112	109	106	107
1976	91	94	108	100	98
1977	80	97	88	106	93
1978	69	76	96	87	82
1979	70	86	83	77	79
1980	60	65	82	82	72
			Hired Workers		
1975	12	19	53	23	27
1976	17	20	44	35	29
1977	12	21	45	35	28
1978	8	20	55	23	27
1979	13	14	32	30	22
1980	18	28	29	34	27
			Total Workers		
1975	112	131	162	129	134
1976	108	114	152	135	127
1977	92	118	133	141	121
1978	77	96	151	110	109
1979	83	100	115	107	101
1980	78	93	111	116	99

1/ Persons employed during the full calendar week including the 15th of the month.

Farm Wage Rates
Indiana, Quarterly, 1979-1981

Year and Month	Method of Pay					Type of Work						
						Field and Livestock Workers						
	Piece-rate	Other Than Piece-rate	Hour Only 2/	Cash Wages Only 3/	Hour Receiving Cash Wages Only 4/	Field	Livestock	Total	Packing-House Workers	Machine Operators	Maintenance and Bookkeeping Workers	Supervisors
	Dollars per Hour											
1979 January	1/	3.42	3.59	3.81	3.56	1/	3.07	5/	1/	3.75	1/	1/
1979 April	1/	3.20	1/	1/	1/	3.10	2.78	5/	1/	1/	1/	1/
1979 July	1/	3.24	3.31	3.37	3.24	3.00	3.19	5/	1/	3.39	1/	1/
1979 October	1/	3.34	3.54	3.72	3.69	2.90	3.15	5/	3.67	3.40	1/	1/
1980 January	1/	3.75	3.73	4.00	3.55	1/	3.45	5/	1/	1/	1/	1/
1980 April	1/	3.48	3.40	3.50	3.35	3.16	3.44	5/	1/	1/	1/	1/
1980 July	1/	3.34	3.40	3.48	3.28	3.07	3.20	5/	1/	3.58	1/	1/
1980 October	1/	3.70	3.80	4.01	3.75	3.26	3.50	5/	1/	3.47	1/	5.67
1981 January	1/	4.14	4.08	4.51	3.92	1/	3.94	5/	1/	1/	1/	1/
1981 April	1/	4.05	3.96	4.03	4.05	4.15	3.75	5/	1/	1/	1/	

1/ Insufficient data for this category; data included in all hired farm workers and in United States wage rates.
2/ May include perquisites such as room and board, includes only those paid by the hour.
3/ Does not include perquisites, includes all methods of pay.
4/ Does not include perquisites, includes only those paid by the hour.
5/ Data not available.

Selected Statistics on Farm Real Estate
Indiana 1975-1981

Year	Index Number of Average Value Per Acre, 1967=100		Value of Land and Buildings 1/			Building Value 2/	Farm Real Estate Taxes Per $100 Value	Farm Estate Taxes Per Acre
	February 1	November 1	Per Acre	Per Farm 2/	Total Value 2/			
			Dollars	Thou. Dollars	Million Dollars			Dollars
1975	200	227	720	130.2	12,240	2,876	.70	5.03
1976	244	295	878	159.5	14,838	3.457	.58	5.09
1977	321	351	1,192	215.2	19,587	4,525	.45	5.17
1978	361	397	1,361	244.7	22,021	5,043	.41	5.34
1979	415	432	1,589	284.4	25,316	5,747	.44	6.66
1980	477	—	1,826	330.9	29,119	6,552	—	—
1981 3/	—		1,973	—	—	—	—	—

1/ March prior to 1976. February 1 for 1976 and later.
2/ Change from values of previous years due to change of definition of farm which says farm should have annual sales of $1,000 or more.
3/ Preliminary.

Farms Rented for Cash: Gross Cash Rent per Acre
Indiana 1975-1980

	Cropland Cash Rent per Acre					
	1975	1976	1977	1978	1979	1980
Total Farm Per Acre	58.00	65.10	78.00	80.10	85.00	101.00
Cropland Per Acre	63.00	72.00	87.00	86.00	91.70	108.30

Telephone and Electricity Rates of Farms
Indiana 1975-1980

Year	Farms With Phones	Average Monthly Local Phone Bill	Average Monthly Total Phone bill	Average Monthly Kilowatt Hrs. Used	Average Monthly Bill	Cost Per Kilowatt Hour
	Percent	Dollars	Dollars	Number	Dollars	Cents
1975	94	8.20	-----	1000	28.00	2.80
1976	94	9.70	18.10	1120	35.80	3.20
1977	94	10.20	20.20	1200	42.00	3.50
1978	94	10.70	21.00	1200	46.80	3.90
1979	94	10.40	21.70	1150	50.60	4.40
1980	95	10.80	21.20	1190	54.70	4.60

Value of Agricultural Commodities Exported
Indiana 1975-1980 1/

Fiscal Year	Wheat and Flour	Total Feed Grains 2/	Soybeans and Products	Protein Meal	Tobacco Unmanufactured	Fruit and Preparations	Vegetables and Preparations	Dairy Products	Meats and Products	Hides and Skins	Poultry Products	Lard and Tallow	Other	Total
						Million Dollars								
1975	145.9	366.4	270.4	53.4	3.0	.7	.9	1.2	19.6	5.6	2.7	10.1	71.1	951.0
1976	143.2	545.5	255.3	63.4	3.8	1.1	2.0	1.1	32.4	8.8	4.6	9.9	93.0	1,164.1
1977	87.0	567.0	488.3	——	4.6	.6	3.3	.7	31.7	11.5	5.9	13.1	92.2	1,305.9
3/1978	119.9	589.4	525.2	——	4.8	1.0	1.6	.2	29.0	12.0	7.1	12.0	94.9	1,397.1
1979	91.4	656.4	581.2	——	5.0	1.3	1.6	.3	28.4	16.5	7.7	12.2	102.1	1,504.1
1980	133.1	779.2	603.7	——	6.8	2.1	1.5	.3	25.7	13.5	10.4	12.5	116.6	1,705.4

1/ The export shares are derived from contribution of Indiana to national output and sales. They do not show actual exports, but instead reflect the common stake of Indiana in the national export total.
2/ Includes barley, corn, oats, and sorghum grain.
3/ Beginning with 1978, fiscal year is from October 1, 1977 through September 30, 1978.

Number and Value of Livestock and Poultry on Farms
United States, January 1, 1975-1981

January 1	All Cattle	Milk Cows 1/	Hogs 2/	All Sheep and Lambs	Chickens 2/
			Thousand Head		
1975	132,028	11,220	54,693	14,515	384,101
1976	127,980	11,071	49,267	13,311	379,754
1977	122,810	10,998	54,934	12,722	378,238
1978	116,375	10,896	56,539	12,421	386,429
1979	110,864	10,792	67,356	12,365	396,933
1980	110,192	10,768	67,353	12,687	400,585
1981 4/	115,013	10,874	64,520	12,942	392,200
			Average Value Per Head (Dollars)		
1975	159.00	--- 3/	44.90	30.50	1.70
1976	190.00	---	80.40	37.30	1.74
1977	206.00	---	47.00	42.40	1.70
1978	232.00	---	63.20	51.50	1.69
1979	403.00	---	83.20	71.70	1.75
1980	502.00	---	56.10	78.20	1.81
1981 4/	473.00	---	74.70	69.90	1.88
			Total Value (Million Dollars)		
1975	21,000	--- 3/	2,457	442	653
1976	24,335	---	3,959	496	660
1977	25,249	---	2,583	540	644
1978	27,030	---	3,575	641	652
1979	44,698	---	5,023	891	696
1980	55,831	---	3,775	992	726
1981 4/	54,360		4,822	904	739

1/ Milk cows and heifers that have calved.
2/ December 1 previous year.
3/ Estimates not available.
4/ Preliminary.

Acres Planted and Harvested, Yield, Production and Value
United States 1979-1980

Name of Crop	Acreage Planted All Purposes		Acreage Harvested		Yield Per Acre		Production		Prod. Unit	Price per Unit	
	1979	1980	1979	1980	1979	1980	1979	1980		1979 1/	1980 2/
	Thousands						Thousands			Dollars	
All Corn 3/	81,393	84,106	—	—	—	—	—	—	Bu.	—	—
Corn for Grain	—	—	72,400	73,061	109.7	91.0	7,938,819	6,647,534	Bu.	2.52	3.27
White Corn	387	484	366	443	89.4	65.3	32,709	28,934	Bu.	—	—
Corn for Silage	—	—	7,995	9,261	14.4	12.0	114,860	111,093	Ton	—	—
All Soybeans	71,632	70,087	—	—	—	—	—	—	Bu.	—	—
Soybeans for Beans	—	—	70,566	67,856	32.1	26.8	2,267,901	1,817,097	Bu.	6.28	7.61
All Wheat	71,424	80,430	62,454	70,853	34.2	33.4	2,134,060	2,369,666	Bu.	3.78	3.96
Winter Wheat	51,787	57,425	43,427	51,374	36.9	36.8	1,601,234	1,891,251	Bu.	3.79	3.88
Durum Wheat	4,042	5,525	3,932	4,840	27.1	22.4	106,654	108,395	Bu.	4.35	5.24
Other Spring Wheat	15,595	17,480	15,095	14,639	28.2	25.3	426,172	370,020	Bu.	3.59	4.05
Oats	13,957	13,360	9,679	8,640	54.4	53.0	526,551	457,593	Bu.	1.36	1,82
Barley	8,110	8,283	7,522	7,233	50.9	49.6	382,798	358,544	Bu.	2.29	2.91
Rye	2,921	2,527	869	664	25.8	24.5	22,389	16,265	Bu.	2.06	2.62
All Sorghum	15,277	15,894	—	—	—	—	—	—	Bu.	—	—
Sorghum for Grain	—	—	12,901	12,722	62.7	46.2	808,862	587,997	Bu.	2.34	3.02
Sorghum for Silage	—	—	764	744	11.8	9.6	9,015	7,107	Ton	—	—
Hay, All	—	—	61,666	59,437	2.4	2.21	147,847	131,070	Ton	59.50	70.90
Alfalfa Hay	—	—	27,712	26,269	3.19	3.04	88,314	79,865	Ton	—	—
All Other Hay	—	—	33,954	33,168	1.75	1.54	59,533	51,205	Ton	—	—
Popcorn	187	229.7	179.3	220.1	2,993	2,472	536,560	544,100	Lb.	.09	.11
Tobacco	—	—	827.2	914.6	1,845	1,945	1,526,549	1,778,997	Lb.	1.41	1.52
Potatoes, All	1,310.4	1,182.5	1,270.3	1,155.3	270	261	342,497	301,006	Cwt.	3.43	5.73
Sweet Potatoes	117.9	107.8	114.2	102.2	117	107	13,370	10,953	Cwt.	8.92	12.00
Alfalfa Seed	—	—	497.0	429.0	202	238	100,235	102,140	Lb.	1.14	1.13
Red Clover Seed	—	—	240.1	224.7	112	112	26,793	25,230	Lb.	.63	.65
Lespedeza Seed	—	—	57.1	33.9	220	158	12,562	5,373	Lb.	.35	.49
Timothy Seed	—	—	76.5	62.0	245	131	18,715	8,115	Lb.	.34	.50

Acres Planted and Harvested, Yield, Production and Value
United States 1979-1980—Continued

Name of Crop	Acreage Planted All Purposes		Acreage Harvested		Yield Per Acre		Production		Prod. Unit	Price per Unit	
	1979	1980	1979	1980	1979	1980	1979	1980		1979 1/	1980 2/
	Thousands						Thousands			Dollars	
Apples, Commercial	—	—	—	—	—	—	8,143,100	8,828,400	Lb.	.109	.086
Peaches	—	—	—	—	—	—	2,951,200	3,073,600	Lb.	.116	.124
Peppermint	—	—	90.9	81.3	52	57	4,713	4,611	Lb.	9.91	9.41
Spearmint	—	—	33.1	29.5	58	68	1,921	2,139	Lb.	8.72	9.61
Beans, Dry Edible	1,423.0	1,896.0	1,383.7	1,836.0	1,480	1,422	20,476	26,100	Cwt.	22.80	26.30
Pears	—	—	—	—	—	—	854.7	893.8	Ton	204.00	196.00
Grapes	—	—	—	—	—	—	4,989.0	5,595.1	Ton	237.00	239.00
Strawberries 5/	37.0	36.5	36.3	35.7	176	197	6,383	7,017	Cwt.	38.70	41.20
Cabbage, All	106.5	104.2	92.6	93.9	261	245	24,125	23,027	Cwt.	6.68	6.87
Cantaloupes	93.5	88.8	91.4	86.3	134	138	12,211	11,890	Cwt.	11.30	13.60
Carrots 5/	83.9	77.7	78.1	72.4	269	270	21,004	19,520	Cwt.	6.90	8.27
Celery, All 5/	37.9	39.0	35.7	37.3	493	501	17,603	18,655	Cwt.	9.15	9.11
Onions 5/	129.7	116.7	123.9	113.0	312	296	38,602	33,476	Cwt.	6.98	11.40
Tomatoes, Fresh Mkt.	129.8	131.6	125.5	126.5	186	201	23,329	25,415	Cwt.	22.50	20.90
Watermelons	225.5	201.2	205.3	184.5	117	123	24,076	22,716	Cwt.	4.55	6.59
Snapbean, Proc.	305.4	274.6	285.4	255.2	2.69	2.76	769.1	703.1	Ton	153.00	156.00
Beets, Proc.	19.6	14.8	17.4	13.3	14.32	15.40	249.7	205.4	Ton	42.20	47.00
Sweet Corn, Proc.	452.7	403.9	417.6	377.2	5.90	5.68	2,463.9	2,141.1	Ton	51.30	53.40
Cucumber, Proc.	137.1	119.6	131.7	116.3	5.08	5.22	669.0	607.3	Ton	145.00	166.00
Green Peas, Proc.	418.1	345.1	392.3	321.7	1.56	1.49	613.4	480.8	Ton	210.00	210.00
Tomatoes, Proc.	321.6	267.4	312.0	263.0	23.49	23.61	7,329.5	6,210.6	Ton	67.60	60.40

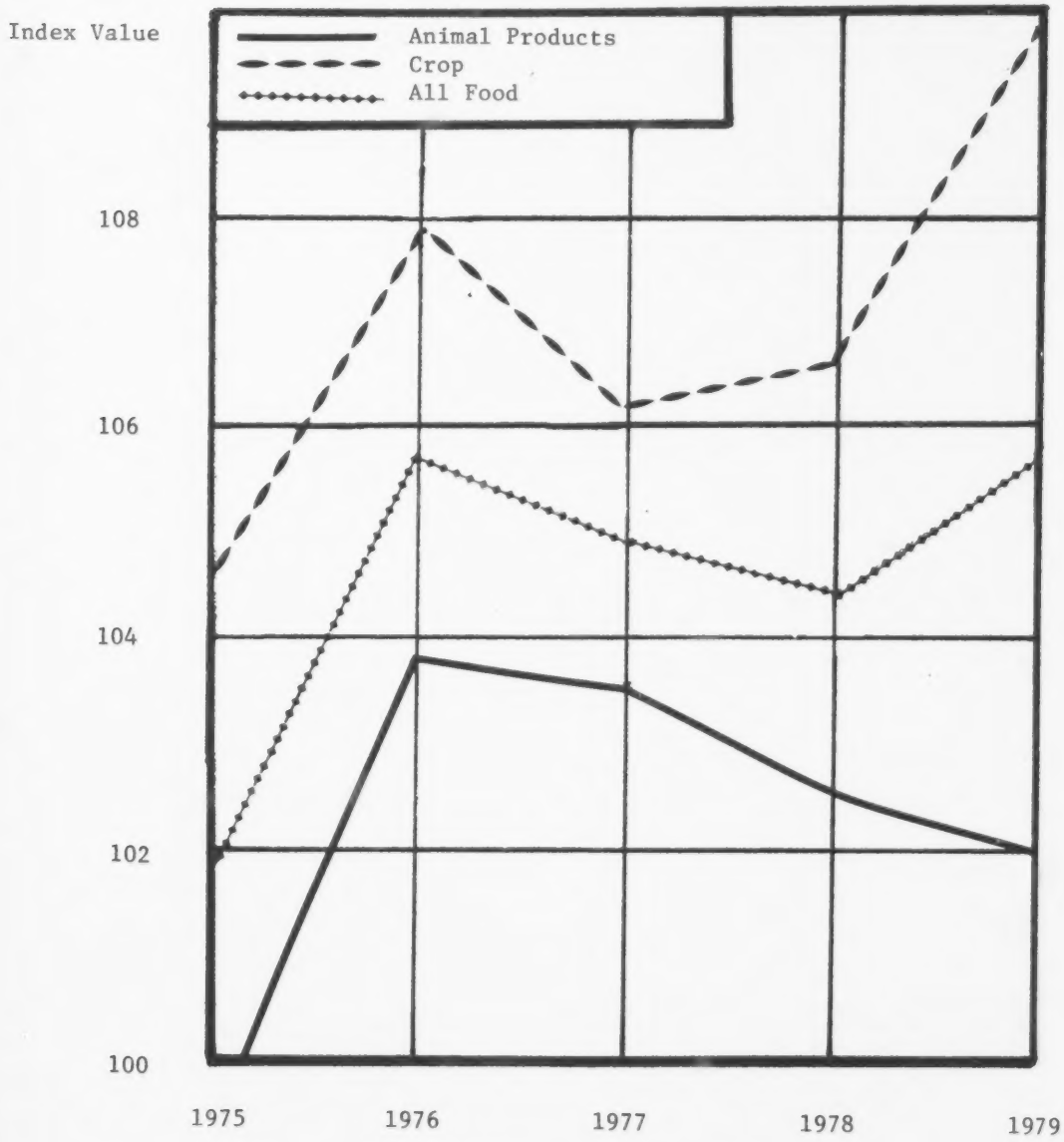
1/ Revised.
2/ Preliminary — includes allowance for remainder of marketing year in 1981.
3/ Includes white corn.
4/ Yields in pounds.
5/ Includes both fresh market and processing.

Per Capita Food Consumption Indexes
United States 1975-1980 1/ 2/
1967=100

	1974	1975	1976	1977	1978	1979
Animal Products	101.7	99.5	103.8	103.5	102.5	102.0
Crops	103.2	104.6	107.8	106.1	106.5	109.8
All Foods	102.4	101.9	105.7	104.8	104.4	105.7

1/ Sales and Farm Consumption Combined.
2/ 1980 not available.

Per Capita Food Consumption - United States



Per Capita Food Consumption Indexes
1967 = 100

Civilian Per Capita Consumption of Meat, Fish, Poultry, and Eggs
United States 1975-1979 1/

Year	Meat (Retail Weight)					Fish (Edible Weight)	Poultry Products		
							(Ready to Cook)		
	Beef	Veal	Lamb & Mutton	Pork	Total	Total	Chicken	Turkey	Eggs
	Pounds								
1975	88.9	3.6	1.8	51.2	145.5	12.3	40.6	8.6	35.4
1976	95.7	3.3	1.8	54.6	155.4	13.1	43.3	9.2	34.7
1977	93.2	3.2	1.6	56.7	154.7	12.9	44.9	9.3	34.5
1978	88.8	2.5	1.5	56.5	149.3	13.6	47.5	9.3	35.3
1979	79.6	1.6	1.3	64.6	147.1	13.3	51.5	10.1	35.8

1/ Sales and farm consumption combined.

Total Per Capita Consumption of Dairy Products
United States 1975-1979 1/

Year	Fluid Milk & Cream (Product Weight)	Cheese Whole & Part (Skim Milk)	Condensed & Evaporated Milk	Ice Cream (Product Weight)	Cottage Cheese
	Pounds				
1975	291.1	14.5	5.0	18.7	4.8
1976	292.0	15.8	5.0	18.1	4.8
1977	288.4	16.4	4.5	17.8	4.8
1978	286.7	17.0	4.1	17.7	4.8
1979	283.2	17.6	4.2	17.5	4.7

1/ Sales and farm consumption combined.

Metric Conversion Factors

Crop	Domestic Unit	Metric Unit	For Conversion Factors x	For Conversion Factors ÷
Acreage	Acre	Hectare	.40469	2.471
Production				
Corn for Grain	bu. (56 lb.)	ton	.02540117	39.368
Sorghum for Grain	bu. (56 lb.)	ton	.02540117	39.368
Oats	bu. (32 lb.)	ton	.01451496	68.8944
Barley	bu. (48 lb.)	ton	.02177243	45.9296
Wheat	bu. (60 lb.)	ton	.02721554	36.7437
Rice	cwt.	ton	.04535924	22.04622
Rye	bu. (56 lb.)	ton	.02540117	39.368
Soybeans	bu. (60 lb.)	ton	.02721554	36.7437
Flaxseed	bu. (56 lb.)	ton	.02540117	39.368
Peanuts	lb.	ton	.00045359	2,204.622
Popcorn	lb.	ton	.00045359	2,204.622
Cotton	bale	ton	x480=lbs.x .00045359	2,204.622
Hay	ton (short)	ton	.90718474	1.102311
Dry Beans	cwt.	ton	.045359	22.04622
Dry Peas	cwt.	ton	.045359	22.04622
Potatoes	cwt.	ton	.045359	22.04622
Sweet-potatoes	cwt.	ton	.045359	22.04622
Tobacco	lb.	ton	.00045359	2,204.622
Sugarbeets	ton (short)	ton	.90718474	1.102311
Sugarcane	ton (short)	ton	.90718474	1.102311
Hops	lb.	ton	.00045359	2,204.622
Broomcorn	ton (short)	ton	.90718474	1.102311
Cranberries	bbl (100 lb.)	ton	.045359	22.04622
Hay Stocks Jan. & May	ton (short)	ton	.90718474	1.102311

Crop	Domestic Unit	Metric Unit	For Conversion Factors x	For Conversion Factors ÷
Production				
Fruit & Nut				
Apples	mil. lb.	ton (000)	.45359	2.2046
Peaches	mil. lb.	ton (000)	.45359	2.2046
Pears	ton (short)	ton	.90718474	1.102311
Grapes	ton (short)	ton	.90718474	1.102311
Cherries	ton (short)	ton	.90718474	1.102311
Plums	ton (short)	ton	.90718474	1.102311
Prunes	ton (short)	ton	.90718474	1.102311
Apricots	ton (short)	ton	.90718474	1.102311
Avocadoes	ton (short)	ton	.90718474	1.102311
Dates	ton (short)	ton	.90718474	1.102311
Figs	ton (short)	ton	.90718474	1.102311
Nectarines	ton (short)	ton	.90718474	1.102311
Olives	ton (short)	ton	.90718474	1.102311
Persimmons	ton (short)	ton	.90718474	1.102311
Pomegranates	ton (short)	ton	.90718474	1.102311
Almonds	ton (short)	ton	.90718474	1.102311
Filberts	ton (short)	ton	.90718474	1.102311
Pecans	lbs.	ton	.00045359	2,204.622
Walnuts	ton (short)	ton	.90718474	1.102311
Citrus Fruits, all	ton (short)	ton	.90718474	1.102311

Metric ton 2204.6 pounds
Short ton 2,000 pounds
Acre = 43,560 sq. ft. = .4047 hectare
Hectare = 2.471 acres = 10,000 sq. meters
1 Meter = 3.28 ft.

LIST OF AVAILABLE REPORTS

The Indiana Crop and Livestock Reporting Service publishes official estimates of crop and livestock production, prices received and paid by farmers, and various other special reports. A list of the more important reports and the approximate date of release is shown in the following table. These reports are free and may be obtained by writing to:

Agricultural Statistician
Agricultural Administration Building
Purdue University
West Lafayette, Indiana 47907
Telephone: (317)494-8371

Name of Report	Frequency of Reports	Approximate Date Available
1. **Indiana Agriculture Report:** This is a consolidated report bringing together the latest statistics on crop, livestock, dairy, and poultry production, inventories, prices, and the results of special surveys.	Semi-monthly	About the 1st and 15th of each month
2. **Weather-Crop Report**	Weekly	Each Monday April through November
3. **County Estimates**	Annual	March
4. **End of Season Crop Summary**	Annual	Mid-January
5. **Livestock Inventory on Farms**	Annual	Mid-February
6. **Farmline:** Articles dealing with current agricultural developments. Published in Washington, D.C.	Monthly	

You may call the **FARMER'S NEWSLINE -- 900-976-0404** -- for the latest U.S. and world crop, livestock, export, and economic news from USDA. A 60-second summary is available to you 7 days a week 24 hours a day. Your cost is 50 cents per call. The news items are updated at 4 p.m., Washington, D.C. time.

INDIANA AGRICULTURAL STATISTICS

Agriculture

CROP AND LIVESTOCK REPORTING SERVICE